# HIKOKI



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MAKE, MOVE, GO

# CONTENTS **EVERYTHING YOU NEED FOR THE HIGHEST POWER TOOL** PERFORMANCE.

Introduction	4	Chainsaw
		Pruning saw
HiKOKI Warranty	5	Heat gun
Index	7	Drilling
		Rotary drills
MultiVolt	10	Impact drills
Cordless		Demolition
Screwdrivers	12	Rotary hammer drills
Combi Drills	13-14	Rotary demolition hammers
Angle drills	15	Demolition hammers
Drill/drivers	16-17	
Impact drivers	18-21	Sawing
Impact wrenches	21-23	Circular saws
Kits	26-29	Mitre saws
Hammer drills	30-37	Jigsaws
Angle grinders	38-42	Reciprocating saws
Die grinder	43	Multi tool
Trimmer	43	
Router	44-45	Routing & Planing
Table saw	46-47	Routers
Mitre saws	48-51	Planer
Circular saws / Guide Rails	52-59	
Metal cutting saw	60	Fastening
Jigsaws	61-63	Screwdrivers (Mains)
Sanders	64-65	,
Bandsaws	66	Sanding & Polishing
Reciprocating saws	67-69	Random orbit sander
Multi tools	70	Palm sander
Planer	71	
Caulking gun	71	Grinding
Shear	72	Angle grinders
Nibbler	72	3 - 3
Vibrator	73	Miscellaneous
Mixer	73	Die grinder
Rebar bender/cutter	74	Cut-off Machine
Compressor	75	Air brad nailer
Cleaners	76-78	, iii bida nane.
Blower	79 / 118	
Nailers & staplers	80-88	
Radios	89	
Torch / Lighting	90-95	
Batteries / battery & charger sets	96-105	
Mains Adapter	105	
Air Inflator	106	
Air duster	107	
Cooler / Warmer	108	
Pressure washer	109	
Grease gun	110-111	
Stackable cases	112-113	
Hedge trimmer	114-115	
<b>○</b> * *	-	

### INTRODUCTION

#### Safety

Double-Insulation power tool, indicated by the double square [ ] can be operated without external grounding. All HiKOKI power tools are designed and manufactured considering safety and usability. HiKOKI power tools are provided with various safety features like brakes, covers and clutches.

#### **Power input**

HiKOKI employ series motors whose modern design is based on our many years of experience. Unless otherwise indicated in the catalogue, power input (Watt) is based on 110 to 240V.

#### **General precautions**

- 1. Read and follow handling instructions provided with the power tool and comply with all the operating instructions and warnings.
- 2. Never let children use the power tool.
- 3. Keep others, especially children away from the tool.
- 4. Wear eye protection to protect the eyes.
- 5. Never touch blades or cutters during operation.
- 6. Avoid unintentional contact with the power switch when the tool is connected to a power source.
- To ensure proper function of the tool, DO NOT remove installed covers or screws. DO NOT modify components and parts.
- 8. Prior to operation, carefully inspect the tool to ensure all the parts are properly functioning.
- 9. Immediately stop operation if abnormalities are noted.10. Ensure that motor ventilation opening is kept fully
- 11. Always keep the blades and cutters sharp and clean.
- 12. Have the power tool inspected at regular intervals by an authorised Service Centre.
- 13. Maintain the proper care and cleanliness of the power tool.
- 14. Consult an authorised Service Centre for repair and/ or part replacement.
- 15. DO NOT use the power tool for any other application than those specified in the handling instructions.
- 16. DO NOT use the power tool for work beyond its prescribed capacity.
- 17. To avoid possible electric shock, DO NOT use the power tool in wet areas.
- 18. Ensure that the applied voltage is the same as that specified on the nameplate.
- 19. Ensure that electric plug is plugged into a matching receptacle that is properly installed and grounded in accordance with the instruction manual, all applicable local codes, and ordinances except for double insulated tools.
- 20. Ensure that the power supply is disconnected after
- 21. DO NOT lift the power tool with the cord or remove the plug from receptacle by pulling the cord.
- 22. Always handle the power tool with care.

- 23. Proper posture is essential for safe operation.
- 24. Dress properly and work in proper clothing and shoes
- 25. Always keep the work area in good order.
- 26. When not in use, store the power tool.27. DO NOT stare into laser beams.
- Guarantee

Our primary is the convenience and satisfaction of the customer. To this end, each HiKOKI is carefully tested and inspected, and guaranteed against any defects in workmanship and materials. Defects in workmanship and materials (not attributable to wear and tear, overloading, abusive treatment, unauthorised modification or careless handling) will be repaired or replaced without charge.

#### Notes

- Koki Holdings reserves the right to change specifications of parts and accessories of HiKOKI power tools without notice.
- 2. Specifications, features, accessories and parts such as power input, maximum torque, cutting capacity, length, weight brake, hook, spindle thread, chuck, blade, bore and handle, may vary from country to country.
- 3. Figures of battery capacity nominal values.
- 4. Standard accessories such as battery, charger, grinding wheel, sanding paper, blade, washer, collet chuck, chuck sleeve, side handle, dust collection adapter, protective items, wrench and carrying case, sometimes may vary from country to country. Some standard accessories may be excluded from country to country.
- 5. Please state required voltage and specifications when you order.
- 6. Orders are subject to product-availability in each country.
- 7. Some models in this catalogue are shown with optional accessories and fasteners such as screw, nail, bit, socket, blade, battery and grinding wheel.
- 8. Actual colours of products may differ from those in printed photos of this catalogue.





# Introducing the HiKOKI Power Tools Hi5 extended 5 year warranty

You can register your cordless brushless power tools for an extra 2 years over the automatic 3 years heavy duty warranty

#### Available on:

- 18V cordless brushless tools
- 36V (Multi Volt) cordless brushless tools
- Batteries over 4.0Ah, including Multi Volt batteries

Online registration is required within 4 weeks of purchase

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# INDEX A PLACE FOR **EVERYTHING** AND EVERYTHING IN ITS PLACE.

Α		D		H45MEY	129
AC18DA	71	DN18DSL	15	H60MC	130
AL18DA	111	DS18DDQ	17	H60MEY	130
AW18DBL	109	DV36DC	14	H655D3	131
		D36DYA	15	H90SG	132
В		DV18DC	13		
BSL36A18X	98	DV18DE	13	K	
BSL36B18X	98	DH18DPA	31	KC18DCJAZ	26
BSL1850C	99	DH18DPB	31	KC18DCJCZ	27
BSL1820M	99	DH18DPC	32	KC18DDEJAZ	28
BSL1840M	99	DH1826DA	32	KC18DFXJAZ	29
BSL1850MA	99	DH1826DC	32		
-		DH3628DA	33	М	
С		DH3628DC	33	M8V2	140
C7SB3	133	DH3640DA	35	M12VE	140
C7ST	133	DH36DPE	35	M1808DA	43
C7U3	134	D10VC3	121	M3612DA	45
C8FSE	135	DV16V	121		
C9U3	134	DV18V	122	N	
C10FCE2	136	DV20VB2	122	N1804DA	86
C12RSH3	137	DH26PX2	123	N1810DA	86
C1806DA	52	DH28PX2	123	N1812DA	87
C1806DB	53	DH40MC	124	NP18DSAL	87
C1807DA	53	DH40MEY2	124	NH18DSL	88
C3605DYA	54	DH45MA	127	NR1890DCA	81
C3606DB	54	DH45ME	127	NR3675DD	88
C3606DPA	55	DH52ME	128	NT1865DAA	82
C3606DUM	56	DH52MA	128	NT1865DSA	83
C3609DUM	59			NT1850DF	85
C3607DB	58	E		NT1865DMB	85
C3607DB C3610DRA	58 49	E EC36DA	75	NT1865DMB NT50AE2	85 149
			75 105		
C3610DRA	49	EC36DA		NT50AE2 NV1845DA	149
C3610DRA C3610DRJ	49 47	EC36DA		NT50AE2	149
C3610DRA C3610DRJ C3612DRA	49 47 51	EC36DA ET36A		NT50AE2 NV1845DA	149
C3610DRA C3610DRJ C3612DRA CB3612DA	49 47 51 66	EC36DA ET36A <b>G</b>	105	NT50AE2 NV1845DA	149 84
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF	49 47 51 66 148	EC36DA ET36A <b>G</b> G12STX	105	NT50AE2 NV1845DA P P18DSL P20SF	149 84 71
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB	49 47 51 66 148	EC36DA ET36A G G12STX G12STX/CD	143 143	NT50AE2 NV1845DA <b>P</b> P18DSL	149 84 71
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL	49 47 51 66 148 60 72	EC36DA ET36A G G12STX G12STX/CD G12SR4	143 143 144	NT50AE2 NV1845DA P P18DSL P20SF	149 84 71
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB	49 47 51 66 148 60 72	EC36DA ET36A G G12STX G12STX/CD G12SR4 G12SN2	143 143 144 144	NT50AE2 NV1845DA  P P18DSL P20SF R	71 141
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC	49 47 51 66 148 60 72 114	EC36DA ET36A G G12STX G12STX/CD G12SR4 G12SN2 G12SE3	143 143 144 144 145	NT50AE2 NV1845DA P P18DSL P20SF R R18DB R18DSL RA18DA	149 84 71 141 78 78 107
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA	49 47 51 66 148 60 72 114 115 62	EC36DA ET36A G G12STX G12STX/CD G12SR4 G12SN2 G12SE3 G13SE3	143 143 144 144 145 145	NT50AE2 NV1845DA P P18DSL P20SF R R18DB R18DSL RA18DA RB18DC	149 84 71 141 78 78 107 79
C3610DRA C3612DRA C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB	49 47 51 66 148 60 72 114 115 62 62	EC36DA ET36A G G12STX G12STX/CD G12SR4 G12SN2 G12SE3 G13SE3 G18SE4	143 143 144 144 145 145 146	PP18DSLP20SF  RR18DBR18DSLR18DSLR18DSLR18DAR18DAR18DAR18DA	149 84 71 141 78 78 107 79 119
C3610DRA C3612DRA C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA	49 47 51 66 148 60 72 114 115 62 62 63	G G12STX G12STX/CD G12SR4 G12SR2 G12SR3 G13SE3 G18SE4 G23ST	143 143 144 144 145 145 146	P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA	149 84 71 141 78 78 107 79 119 118
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DA CJ36DB	49 47 51 66 148 60 72 114 115 62 62 62 63 63	G12STX G12STX/CD G12SR4 G12SR4 G12SR3 G12SR3 G13SE3 G13SE3 G13SE3 G13SE3	143 143 144 144 145 145 146 146	PP18DSLP20SF  RR18DBR18DSLR18DSLR18DSLR18DAR18DAR18DAR18DA	149 84 71 141 78 78 107 79 119
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DB CJ36DB	49 47 51 66 148 60 72 114 115 62 62 63 63 138	EC36DA ET36A G G12STX G12STX/CD G12SR4 G12SN2 G12SS3 G13SE3 G13SE3 G13SE4 G23ST G23SC4 G23MR	143 143 144 144 145 145 146 146 147	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RB36DA RP18DLA	149 84 71 141 78 78 107 79 119 118
C3610DRA C3612DRA C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ16DA CJ16DB CJ16DA CJ16DB CJ16DB CJ16DB CJ16DB CJ16DB CJ16DB CJ10DW	49 47 51 66 148 60 72 114 115 62 62 63 63 138	G12STX G12STX/CD G12SR4 G12SR2 G13SE3 G13SE3 G13SE4 G23ST G23SC4 G23MR G18DSL2	143 143 144 144 145 146 146 147 147 39	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA S	71 141 78 78 78 107 79 119 118 77
C3610DRA C3612DRA C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DA CJ36DA CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138	G12STX G12STX/CD G12SR4 G12SN2 G12SR2 G12SR3 G13SE3 G13SE3 G13SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA	143 143 144 144 145 145 146 146 147 147 39 39	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA  S SB3608DA	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DA CJ36DA CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ90VST2 CJ110MV CN18DSL CR13VBY	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 72 139	EC36DA ET36A G G12STX/CD G12SR4 G12SR2 G12SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE	143 143 144 144 145 145 146 146 147 147 39 39 40	PP18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RB18DLA SSB3608DA SV12SG	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DA CJ36DA CJ36DA CJ36DB CJ36DB CJ36DB CJ36DB CG36DC CJ10MV CN18DSL CR13VBY CR18DB	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 72 139 68	G12STX G12STX/CD G12SR4 G12SR3 G13SE3 G13SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE G3612DVE	143 143 144 144 145 145 146 146 147 39 39 40 40	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA  S SB3608DA SV12SG SV13YA	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3612DRA C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DB CJ90VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DB CR18DB	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 138 72 139 68 68	G12STX G12STX/CD G12SR4 G12SR3 G13SE3 G13SE3 G13SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE G3612DVE G3613DVF	143 143 144 144 145 145 146 146 147 147 39 39 40 40 41	PP18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RB18DLA SSB3608DA SV12SG	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3612DRA C3612DRA CB3612DRA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DB CJ90VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DB CR18DB CR18DB	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 138 72 139 68 68 67	G12STX G12STX/CD G12SR4 G12SR3 G13SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE G3612DVE G3613DVF G3615DVE	143 143 144 144 145 145 146 146 147 147 39 39 40 40 41	PP18DSL P20SF RR18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA S SB3608DA SV12SG SV13YA SV1813DA	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ18DB CJ36DA CJ16DB CJ90VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DMA CR18DSL	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 138 72 139 68 68 68 67 69	G12STX G12STX/CD G12SR4 G12SR2 G12SE3 G13SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DA G1812DE G3612DVE G3613DVF G3615DVF	143 143 144 144 145 145 146 146 147 147 39 39 40 40 41 41	PP18DSL P20SF RR18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA S SB3608DA SV12SG SV13YA SV1813DA	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DB CJ36DA CJ36DB CH90VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DMA CR18DSL CR36DA	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 72 139 68 68 67 69 69	G12STX G12STX/CD G12SR4 G12SR3 G12SR3 G13SE3 G13SE3 G13SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DA G3612DVE G3613DVF G3615DVF G3615DVF G3623DA	143 143 144 144 145 145 146 146 147 147 39 39 40 40 41 41 41 42 42	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RB18DLA  S SB3608DA SV12SG SV13YA SV1813DA  U UB18DA	149 84 71 141 78 78 107 79 119 118 77
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DB CJ36DA CJ36DB CJ36DB CJ36DB CG36DB CG36DB CG36DB CG36DB CG36DC CH8DA CJ18DB CJ36DB CJ8DB CJ8DB CJ8DB CJ8DB CJ8DB CR18DB CR18DB CR18DB CR18DB CR18DBL CR18DMA CR18DSL CR36DA CS1810DD	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 72 139 68 68 67 69 69 117	EC36DA ET36A G G12STX/CD G12SR4 G12SR2 G12SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE G3612DVE G3613DVF G3615DVE G3615DVE G3615DVE G3615DVE G3623DA GP18DA GP2S2	143 143 144 144 145 145 146 146 147 147 39 39 40 40 40 41 41 42 42 43	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA  S SB3608DA SV12SG SV13YA SV1813DA  U UB18DA UB18DB	149 84 71 141 78 78 107 79 119 118 77 65 142 142 65
C3610DRA C3610DRJ C3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ90VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DB CR18DB CR18DB CR18DB CR18DB CR190VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DBL CR18DBL CR18DBL CR18DMA CC18DSL CR36DA CS1810DD CS3630DB	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 72 139 68 68 68 67 69 69 117 116	EC36DA ET36A G G12STX G12STX/CD G12SR4 G12SR2 G12SE3 G13SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE G3612DVE G3613DVF G3615DVE G3615DVE G3615DVE G3615DVF G3623DA GP18DA	143 143 144 144 145 145 146 146 147 147 39 39 40 40 40 41 41 42 42 43	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA  S SB3608DA SV12SG SV13YA SV1813DA  U UB18DA UB18DB UB18DC	149 84 71 141 78 78 107 79 119 118 77 65 142 142 65
C3610DRA C3610DRJ C3612DRA CB3612DRA CB3612DA CC14SF CD3605DB CE18DSL CG36DB CG36DC CJ18DA CJ18DA CJ36DB CJ36DB CJ36DB CJ36DB CJ36DB CJ90VST2 CJ110MV CN18DSL CR13VBY CR18DB CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DBL CR18DMA CR18DBL CR18DMA CS1810DD CS3630DB CV18DA	49 47 51 66 148 60 72 114 115 62 62 63 63 138 138 72 139 68 68 67 69 69 117 116 70	EC36DA ET36A G G12STX/CD G12SR4 G12SR2 G12SE3 G13SE3 G18SE4 G23ST G23SC4 G23MR G18DSL2 G1812DA G1812DE G3612DVE G3613DVF G3615DVE G3615DVE G3615DVE G3615DVE G3623DA GP18DA GP2S2	143 143 144 144 145 145 146 146 147 147 39 39 40 40 40 41 41 42 42 43	NT50AE2 NV1845DA  P P18DSL P20SF  R R18DB R18DSL RA18DA RB18DC RH18DA RB36DA RP18DLA  S SB3608DA SV12SG SV13YA SV1813DA  U UB18DA UB18DB	149 84 71 141 78 78 107 79 119 118 77 65 142 142 65

UB18DG UB18DH UB18DGL 94 UB18DJL UC18DA 105 UC18YFSLJEZ 102 UC18YFSLJFZ 102 UC18YSL3JKZ 103 UC18YSL3JHZ 103 UC18YSL3JJZ 104 UC18YTSL UC36Y3L2 UL18DBA UL18DF 108 UM36DA UP18DBA UR18DA UR18DSDL 89 UV3628DA V VB3616DA 74 W W6VB3 141 W18DA 12 W18DB 12 WH18DA 20 WH18DC 20 WH18DE 21 WHP18DA 19 WH36DC WR18DF 22 WR18DH WR36DA 23 WR36DB WR36DE 24 WR36DF WR36DG 25 WR36DH

HIGH PERFORMANCE POWER TOOLS

# Driven by Technology.

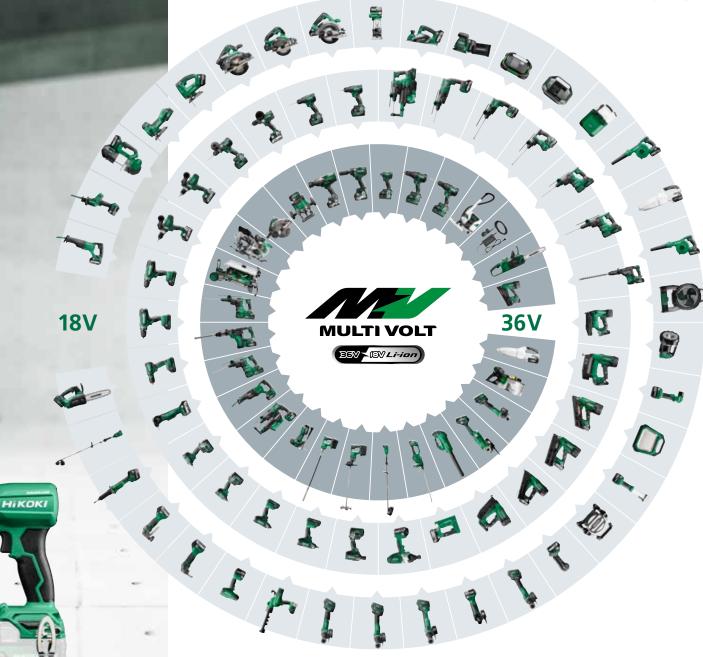
It's our belief that innovation never stops. We make each power tool development better in every single way. Smart engineering means higher power and a longer lifetime for faster operations, less maintenance and greater comfort. Our aim is to continually improve the performance of those working in construction and make building sites safer and healthier. Today and tomorrow.





# One battery that powers over 110 tools.

Our innovative MULTI VOLT battery powers a wide range of cordless power tools. Moreover, this battery is compatible with both 36V and 18V power tools, and it's even backwards compatible with your Hitachi power tool(s). Now you are able to cut, grind, drill, mow, blow, chop and trim with the same power as corded power tools, but with the ultimate freedom of working wherever you want.



36V ← → 18V

10 HIKOKI Power tools catalogue HIKOKI Power tools catalogue 11

#### W<sub>18</sub>DA

#### 18V Screwdriver

- · Auto-start ensures comfortable and economical working, as it starts automatically when pressed against a surface
- · Precise guidance and power transmission in the screw axis
- · Compact, light and ergonomic design allows for comfortable one-hand operation, reducing the strain on the user's wrist and hand
- "Impuls" mode allows for precise driving of protruding screws

Specifications

Drive 6.35mm (1/4") hex bit shank

Capacity: Screw size

Capacity: Screw length 57mm (with magazine)

Battery voltage

No load speed 0 - 5000/min

Overall length 246mm

Weight 1.4kg with BSL1820M

#### W18DAW2Z

Body only + Stackable case HSC3

Available as accessory Collated screw magazine 378857 Max. screw head: Ø 9.5 mm

Max. shaft: Ø 5 mm Lenath: 25-57 mm





HIKOKI

#### **W18DB**

#### 18V Screwdriver

- · Auto-start ensures comfortable and economical working, as it starts automatically when pressed against a surface
- Precise guidance and power transmission in the screw axis
- · Compact, light and ergonomic design allows for comfortable one-hand operation, reducing the strain on the user's wrist and hand
- "Impuls" mode allows for precise driving of protruding screws

#### Specifications

Drive 6.35mm (1/4") hex bit shank

Capacity: Screw size

Capacity: Screw length 57mm (with magazine)

Battery voltage 18V

No load speed 0 - 3000/min Overall length 256mm

Weight 1.5kg with BSL1820M

#### W18DBW2Z

Body only + Stackable case HSC3

Available as accessory Collated screw magazine 378857 Max. screw head: Ø 9.5 mm

Max. shaft: Ø 5 mm Lenath: 25-57 mm





#### DV18DC

#### 18V Brushless Combi Drill/Driver

- · Robust aluminium gear housing provides additional ridgidity for the toughest applications
- Mechanical two-speed impact mechanism for highest performance and demands
- Reactive Force Control (RFC) technology and a gyro sensor detect when the tool bit is suddenly overburdened and stop the motor to reduce twisting of the main unit and to prevent potential injury

#### Specifications

Battery Voltage

Drill chuck 1.5-13mm keyless

Max. Brick 20mm Max. Metal 16mm Max. Soft Wood 102mm

0-500/min / 0-2000/min No load speed

Max. Torque (Hard / Soft Joint) 140Nm / 70Nm

Slip Torque Stages

Impact Rate 0 - 33000/min Dimensions (LxWxH) 190 x 267 x 70mm Weight 2.8kg with BSL36A18



#### DV18DCJRZ

2 x 5.0Ah Li-ion batteries + UC18YSL3 charger + side handle

+ belt hook + driver bit + HSC2

#### DV18DCW2Z

Body only + side handle + driver bit + belt hook + HSC2

#### DV18DE

#### 18V Brushless Combi Drill/Driver

- High torque and high working speed to quickly perform tough applications
- · Very short for optimum manoeuvrability and easy handling
- Reactive Force Control (RFC) stops the motor when the tool bit is suddenly overburdened to reduce twisting of the main unit and prevent potential injury

#### Specifications

Drill chuck 1.5 - 13mm keyless

Max. Wood 52mm Max. Steel 13mm Max. Masonry 13mm Battery voltage 18V

0-550/min / 0-2000/min No load speed

0-30000/min Impact rate Max. Torque (Hard) 70Nm Overall length 159mm

1.9kg with BSL1850M Weiaht



#### DV18DEJFZ

2 x BSL1850MA + UC18YSL3 Charger + driver bit

+ belt hook + HSC2

#### DV18DEW2Z

Body only + driver bit + belt hook + HSC2

**CORDLESS MULTIVOLT COMBI DRILL CORDLESS** ANGLE DRILLS

#### DV36DC

36V MultiVolt Brushless Combi Drill/Driver

- Industry's top class power and drilling speed to perform in the toughest applications
- Robust aluminium gear housing provides additional ridgidity for the toughest applications
- Mechanical two-speed impact mechanism for highest performance and demands
- Reactive Force Control (RFC) technology and a gyro sensor detect when the tool bit



36V

Drill chuck 1.5-13mm keyless

Max. Brick 22mm Max. Mild Steel 20mm Max. Soft Wood 118mm

No load speed 0-550/min / 0-2200/min

155Nm / 100Nm Max. Torque (Hard / Soft Joint)

Slip Torque Stages

0 - 33000/min Impact Rate Dimensions (LxWxH) 190 x 267 x 70mm Weight 2.8kg with BSL36A18



#### DV36DCJRZ

2 x 5.0Ah Li-ion batteries + UC18YSL3 charger + side handle + belt hook + driver bit + HSC2

#### DV36DCW2Z

Body only + side handle + driver bit + belt hook + HSC2

#### **DN18DSL**

18V Angle Drill

- · Lightweight and compact design
- 10mm keyless single sleeve chuck
- · Low centre height of 23mm for easier working in confined spaces
- · Variable speed paddle switch

Specifications

Drill Chuck 10mm Head height 88mm Centre height 23mm Max. Mild Steel 10mm Max. Soft Wood 28mm Max. Wood Screw 5.1 x 38mm Battery voltage 18V No load speed 0-1800/min Max. Torque (hard) 12Nm Overall length 362mm Weiaht 1.7kg with BSL1820M



36V Brushless Angle Drill

- · Low center height of only 42 mm and its compact design allow easy access in tight spaces while achieving precise drilling results
- Robust aluminium gear housing provides additional ridgidity for the toughest applications
- · The durable, precise keyed chuck offers a firm grip on large drill bits, providing increased torque handling, enhanced stability, and superior longevity
- · Reactive Force Control and a mechanical clutch ensure maximum safety when performing heavy-duty applications.

#### Specifications

D36DYA

Battery Voltage 36V

Drill chuck 1.5-13mm keyless

Max. Metal 13mm Max. Wood (Holesaw) 159mm Max. Wood (Sinking) 118mm

No load speed (low/High) 0 - 400/min / 0 - 1500/min

Max. Torque 250Nm Slip Torque Stages 22

Impact Rate 0 - 33000/min Dimensions (LxWxH) 664 x 198 x 95mm Weight 5.7kg with BSL36A18



Compatible **BRUSHLESS** RFC

Batteries + Holesaw not included

D36DYAW4Z Body only + side handle



#### DS18DDQ

18V Brushless Cordless 5-in-1 Drill Driver

- Driver Drill with Quick Attachment System enables easy attachment and removal of various attachments, such as chuck, bit holder and the angle and offset attachment.
- Quick and easy attachment swapping improves productivity and saves time.
- Removable attachments of the quick chuck system improve accuracy, especially in tight or hard-to-reach areas.
- · Compact and lightweight 2-speed drill for easy handling.
- Tool length of only 165 mm and 116 mm without attachments for optimum manoeuvrability and easy handling.
- 13 mm chuck for a wide range of accessories.
- 20 adjustable torque settings for various applications.
- Ergonomic soft grip handle for optimal control and longer comfortable working.







DS18DDQJRZ DS18DDQ Drill Driver 379245, 379246, 379247, 379248 2 x 2.0Ah Li-Ion Batteries (BSL120M) UC18YFSL Charger + HSC2

Specifications

Max. capacity drilling Steel 13 mm, Wood 36 mm

Wood screw 6 x 75 mm, Max. capacity screwing Machine screw 6 mm

Capacity chuck 1.5 - 13 mm

Max. Torque Hard 55 Nm, Soft 26Nm

Low mode 0 - 440 /min, No-load speed High mode 0 - 1,700 /min

Slip torque Stages 20, Torque 0.6- 4 Nm

LED light YES

Center height offset

11 mm attachment

Dimensions: Without adapter

116 x 85 x 217 mm

with chuck 165 x 85 x 217 mm

with bit holder 160 x 85 x 217 mm

with offset adapter 200 x 85 x 217 mm

Weight with BSL1820M 1.3 kg



# **IMPACT TOOLS**

#### WHP18DA

#### 18V Brushless OIL PULSE Impact Drill/Driver



- Oil Pulse with dampening effect to reduce the risk of cam-out and relieve the wrist
- Brushless motor for high power, less wear and a long service life
- Instant and longer sustained torque compared to standard impact drivers
- IP56 for superior ingress protection for harshest weather conditions and dust resistance
- Four power-settings: low, medium, high and self-drilling screw mode
- Compact 128 mm head length for easy handling
- Variable speed trigger for optimum control during operation
- Highly visible 3-LED light with adjustable brightness to reduce glare



Specifications

Max. Tightening Torque 33 Nm Capacity ordinary Bolt M5 - M10

0 - 800 / 1,500 /2,900 min Impact rate

Tightening modes Sound pressure level 70 dB 128mm Length Weight excl. battery

#### WHP18DAW2Z

Body only + belt hook + HSC2



**CORDLESS** IMPACT DRIVERS **CORDLESS IMPACT DRIVERS** 

#### WH18DA

18V Impact Drill/Driver

- · Compact and lightweight for optimum manoeuvrability
- Ergonomic soft grip for optimum ease of use and safe, comfortable handling
- · Integrated LED light for good illumination of the work area
- Powerful torque for fastening metric screws up to size M14



Specifications

Max. Bolt M6 - M14 Max. HT Bolt M6 - M12 Max. Machine Scews 4 - 8mm 140 Nm Max. Torque No load speed 0 - 2700 /min

Battery voltage 18V

Impact rate 0 - 3600 /min Length 150mm

Weiaht 1.3kg with BSL1820M

#### WH18DAW4Z

Body only + belt hook (Cardboard box)

#### WH18DC

18V Brushless Impact Drill/Driver

- 18 V Brushless impact driver with 207 Nm tightening torque and Triple Hammer technology
- Powerful and fast: 210 Nm of tightening torque for the hardest jobs
- · Sensitive trigger starts the tool at 100 rpms so delicate screws don't get overtighteneD
- IP56 rating due to coated electronics for best weather protection against water and dust



Specifications

Max. Bolt 5-18mm Max. HT Bolt 5-14mm Max. Self Drilling Screw Ø 3.5-6mm

Tightening Torque 210Nm (Power Mode) Bit Shank Size 6.35mm (1/4") hex bit shank

Battery voltage 18V

No load speed 0-3400/min (Power Mode)

0-900/min (Soft Mode)

Full Load Impact rate 0-4000/min (Power Mode)

0-1900/min (Soft Mode)

Dimensions (LxH) 114 x 241mm

Weight 1.6kg with BSL36A18

#### WH18DCW2Z

Body only + belt hook + HSC2

#### WH18DE

18V Brushless Impact Drill/Driver

- Powerful torque for fastening metric screws up to size M16
- Extremely compact and lightweight for optimum manoeuvrability in narrow places
- Sensitive trigger for controlled tightening of small and delicate screws
- · Brushless motor for high power, less wear and a long service life



Specifications

Max. Screw M4-M8 Max. Bolt M5-M16 Max. HT Bolt M5-M12 18V Battery voltage No load speed 0-3100/min Full Load Impact rate 0-3400/min Max. Tightening Torque 175Nm Sound Pressure Level 73.7 dB

Weight 1.6kg with BSL36A18

120mm

#### WH18DFW27

Head length

Body only + belt hook + HSC2

#### WH36DC

WH36DCJRZZ

36V Brushless MultiVolt Impact Driver

- 215 Nm tightening torque for powerful and fast work progress
- Compact and lightweight: only 114 mm and 1.6 kg for optimum manoeuvrability
- 5 modes for a wide range of screws and materials: Soft, Power, Auto Stop, Bolt and Self-drillinG
- · Bolt mode for fast and efficient tightening or loosening of bolts or nuts



2 x BSL36A18X 5.0Ah MultiVolt batteries

+ UC18YSL3 charger + belt hook + HSC2

**BRUSHLESS** 

Specifications

Max. Bolt 5-18mm Max. HT Bolt 5-14mm Max. Self Drilling Screw Ø 3.5-6mm

Tightening Torque 215Nm (Power Mode) Bit Shank Size 6.35mm (1/4") hex bit shank

Battery voltage

No load speed 0-3400/min (Power Mode)

0-900/min (Soft Mode)

Full Load Impact rate 0-4100/min (Power Mode)

0-2000/min (Soft Mode)

Dimensions (LxH) 114 x 241mm

Weight 1.6kg with BSL36A18

#### WH36DCW2Z

Body only + belt hook + HSC2

20 HIKOKI Power tools catalogue

**CORDLESS IMPACT WRENCHES CORDLESS IMPACT WRENCHES** 

#### WR18DF

18V Impact Wrench

- · Compact and lightweight 1/2" impact wrench for easy handling
- · High speed and impact power for fast working progress
- Ergonomic design and rubber overmould for comfortable use
- · LED light for best illumination



Specifications

Max. Bolt M10 - M16 Max. HT Bolt M8 - M14 Max. Torque 220Nm

Drive 12.7mm (1/2") square

Battery voltage 18V No load speed 0-2400/min 0-3200/min Impact rate Length 177 mm

Weight 1.4kg with BSL1820M

Socket bit not included

#### WR18DFW2Z

Body only + belt hook + HSC2

#### WR18DH

18V Brushless Impact Wrench

- Powerful torque of up to 345 Nm for tightening and 600 Nm for nutbusting, ideal for tough applications with bolts up to size M20
- 4 modes for best adjustability in various applications
- · Auto-stop function stops the tool after a preset time to prevent overtightening of bolts
- · Auto-slow function reduces speed automatically after loosening is detected to prevent bolts from dropping
- IP56 for superior ingress protection for harshest weather conditions and dust resistance



Specifications

Drive 12.7mm (1/2") square

Max. Bolt M10-M20 Max. HT Bolt M10-M16 Battery voltage 18V

No load speed 0-2800/min Full Load Impact rate 0-4000/min 345Nm Max. Tightening Torque 600Nm Nut-busting Torque YES Auto-stop / slow

Dimensions (L x H) 144mm x 249mm Weight 2.0kg with BSL1850MA

#### WR18DHW2Z

Body only + belt hook + HSC2

#### WR36DA

36V Brushless MultiVolt Impact Wrench

- · High performance impact wrench with high efficiency brushless motor
- 36V Multi Volt batteries for high power output similar to mains powered tools
- Huge tightening torque of 1100Nm (hard)
- IP56 rating for dust resistance & waterproofing



Specifications

Max. Bolt M12 - M30 Max. HT Bolt M10 - M24

19mm (3/4") square Drive 1100Nm

Tightening Torque No load speed:

High / Medium mode

0-1500/min / 0-1200/min Low 2 / Low 1 mode 0-900/min / 0-600/min

Full Load Impact rate:

High / Medium mode 0-2900/min / 0-2300/min Low 2 / Low 1 mode 0-1800/min / 0-1200/min

221mm

Overall length

Weight 3.7kg with BSL36A18

#### WR36DAJ4Z

Body only + belt hook

#### WR36DB

36V Brushless MultiVolt Impact Wrench

- · High efficiency brushless motor
- · Huge tightening torque of 1050Nm (hard)
- 4 mode power selection
- · IP56 rating for dust resistance & waterproofing



Specifications

M12 - M30 Max. Bolt M10 - M24 Max. HT Bolt

Drive 12.7mm (1/2") square

1050Nm Tightening Torque

No load speed:

0-1500/min / 0-1200/min High / Medium mode Low 2 / Low 1 mode 0-900/min / 0-600/min

Full Load Impact rate:

High / Medium mode 0-2800/min / 0-2300/min Low 2 / Low 1 mode 0-1800/min / 0-1200/min

Overall length

Weight 3.7kg with BSL36A18

#### WR36DBJ4Z

Body only + belt hook

HIKOKI Power tools catalogue 23 22 HIKOKI Power tools catalogue

CORDLESS IMPACT WRENCHES

CORDLESS IMPACT WRENCHES

#### WR36DE

36V Brushless MultiVolt Impact Wrench

- Powerful tightening torque up to 770 Nm and nut busting torque up to 1050 Nm for tough applications
- IP56 for superior ingress protection for harshest weather conditions and dust resistance
- 4 speed modes and 4 auto-stop functions for various applicationS
- Auto Stop function stops the tool after a preset time to prevent overtightening of bolts



#### WR36DEJRZ

2 x BSL36A18X 5.0Ah MultiVolt batteries + UC18YSL3 charger + belt hook + HSC2 Specifications

Max. Bolt / HT Bolt M10 - M24 / M10 - M20
Drive 12.7mm (1/2") square

Tightening Torque
No load speed:

High / Medium mode 0-2400/min / 0-2100/min
Low 2 / Low 1 mode 0-1800/min / 0-1500/min

770Nm

Full Load Impact rate:

High / Medium mode 0-3400/min / 0-3000/min
Low 2 / Low 1 mode 0-2600/min / 0-2200/min

Overall length 169mm

Weight 2.6kg with BSL36A18

#### WR36DEW2Z

Body only + belt hook + HSC2

#### WR36DF

36V Brushless MultiVolt Impact Wrench

- Ergonomic design increases precision and reduces user fatigue
- Auto-stop/Auto-slow function prevents bolts from being over-tightened
- Reverse rotation auto-slow feature means bolts don't get overtightened
- IP56 rated for resistance to both dust and water



Specifications

 Max. Bolt
 M12 - M36

 Max. HT Bolt
 M10 - M27

 Drive
 3/4"

 Tightening Torque
 1900Nm

 Loosening Torque
 2400Nm

No load speed:

Mode 4 / Mode 3 0-1500/min / 0-1200/min

Mode 2 / Mode 1 0-900/min / 0-600/min

Full Load Impact rate:

Mode 4 / Mode 3 0-2600/min / 0-2200/min

Mode 2 / Mode 1 0-1900/min / 0-1600/min

Weight 3.9kg

#### WR36DFW2Z

Body only + belt hook + HSC3

#### WR36DG

36V Brushless MultiVolt Impact Wrench

- · Ergonomic design increases precision and reduces user fatique
- · Auto-stop/Auto-slow function prevents bolts from being over-tightened
- · Reverse rotation auto-slow feature means bolts don't get overtightened
- IP56 rated for resistance to both dust and water



Specifications

Max. Bolt M12 - M33

Max. HT Bolt M10 - M27

Drive 12.7mm (1/2") square

Tightening Torque 1400Nm Loosening Torque 2100Nm

No load speed:

Mode 4 / Mode 3 0-1500/min / 0-1200/min

Mode 2 / Mode 1 0-900/min / 0-600/min

Full Load Impact rate:

Mode 4 / Mode 3 0-2600/min / 0-2200/min Mode 2 / Mode 1 0-1900/min / 0-1600/min Weight 3.9kg with BSL36A18

WR36DGW2Z

Body only + belt hook + HSC3

#### WR36DH

36V Brushless MultiVolt Impact Wrench

- · 4 modes with auto-stop/auto-slow function.
- IP56: protection against dust and powerful water jets.
- Powerful torque of up to 380 Nm for tightening and 700 Nm for nut- busting, ideal for tough applications with bolts up to size M20



Specifications

 Max. Bolt
 M12 - M20

 Max. HT Bolt
 M10 - M16

Drive 12.7mm (1/2") square

Tightening Torque

No load speed:

 High / Medium mode
 0-3000/min / 0-2400/min

 Low / Single mode
 0-1200/min / 0-1800/min

380Nm

Full Load Impact rate: 0-4100/min

Overall length 144mm

Weight 2.0kg with BSL36A18

#### WR36DHW2Z

Body only + belt hook + HSC2

24 HIKOKI Power tools catalogue BIKOKI Power tools catalogue 25

CORDLESS KITS CORDLESS KITS

#### KC18DCJAZ

18V Twin Pack - DV18DC & WH18DC



Kit includes

DV18DC Combi Drill
WH18DC Impact Driver





KC18DCJAZ DV18DC / WH18DC, 2 x BSL36A18X MV batteries, UC18YSL3 charger, HSC3

#### KC18DCJCZ

18V Twin Pack - DV18DC & WR18DH





Compatible BRUSHLESS



DV18DC Combi Drill
WR18DH Impact Wrench



KC18DCJCZ DV18DC / WR18DH, 2 x BSL36A18X MV batteries, UC18VSL3 charger, HSC3 **CORDLESS** KITS **CORDLESS** KITS

#### KC18DEJAZ

18V Twin Pack - DV18DE / WH18DE



#### KC18DFXJAZ

18V Twin Pack - DV18DFX / WH18DFX





DV18DE & WH18DE + 2 x BSL36A18X 5.0Ah MV batteries + UC18YFL charger + HSC3



## **CORDLESS HAMMERS**

#### DH18DPA

18V Brushless SDS Plus Hammer Drill

- · Compact and lightweight design
- Brushless motor for longer life and reduced maintenance
- Optimised centre of gravity for greater control
- · Anti-vibration handle reduces fatique
- · Built in AUTOSTOP for Dill hole depth consistency



Specifications

Max. Concrete 18mm Max. Metal 13mm Max. Wood 18mm Bit Shank SDS-Plus Battery voltage 18V

No load speed: 0-800 / 0-1080/min Impact Rate: 0-4100 / 0-5500/min

Impact Energy: 1.3 Joules LED light YES Overall length 252mm

Weight 2.3kg with BSL1850C

DH18DPAJ3Z

Body only + side handle + depth gauge + HSC2

#### **DH18DPB**

Drill bit not included

18V Brushless SDS Plus Hammer Drill (Pistol)

- Compact and lightweight for optimum handling and effortless work
- Centre of gravity is close to the handle for effortless holding of the tool
- · Auto-stop function: record and store drilling time to easily and consistently drill multiple holes with the same depth
- Variable drilling speed control allows users to change drilling/hammering speed to suit application



Drill bit not included

Specifications

Max. Concrete 18mm Max. Mild Steel 13mm Max. Wood 18mm Bit Shank SDS-Plus

No load speed: (Normal/Low) 0-800/min / 0-1080/min Impact Rate: (Normal/Low) 0-4100/min / 0-5500/min

Impact Energy: 1.3 J LED light YES AUTOSTOP YES

235 x 84 x 271mm Dimensions (LxWxH)

Weight 2.1kg with BSL1850C

DH18DPBJ4Z

Body only + side handle + depth gauge

#### DH1826DA / DH1826DC with Quick Release Chuck

18V Brushless SDS Plus Hammer Drills

- Three modes: rotary hammer, drill only or hammer only with selectable chisel position for optimum versatility
- · Ergonomic soft grip handle for optimum control and operator comfort
- · Integrated LED spotlight for a clear view of the work surface
- Reactive Force Control (RFC) stops the motor when the tool bit is suddenly overburdened to reduce twisting of the main unit and prevent potential injury



Specifications

Max. Concrete 26mm Max. Mild Steel 13mm Max. Wood 27mm Bit Shank SDS-Plus Battery voltage

No load speed: (Low/Normal) 0-700/min / 0-950/min Impact Rate: (Low/Normal) 0-3170/min / 0-4300/min

Impact Energy: 3.2 J

Dimensions (LxWxH) 358 x 91 x 233mm Weiaht 3.7kg with BSL36A18

· Compatible with Cyclon Dust Extraction Unit with HEPA filter to keep your working environment as safe and clean as possible - see page 34



#### DH1826DAW2Z / DH1826DCW2Z

Body only + side handle + depth gauge + HSC4

#### DH18DPC

18V Brushless SDS Plus Hammer Drill (Pistol)

- Three modes: rotary hammer, drill only or hammer only with selectable chisel position for optimum versatility
- Soft-start control for comfortable drilling without slipping
- · Auto-stop function: record and store drilling time to easily and consistenly drill multiple holes with the same depth



Specifications

Max. Concrete 26mm Max. Mild Steel 13mm Max. Wood 27mm Bit Shank SDS-Plus

0-950/min / 0-700/min No load speed: (Normal/Low) Impact Rate: (Normal/Low) 0-4300/min / 0-3170/min

Impact Energy: 3.2 J

Selective operation modes

DRilling holes per charge Ø12 x 40mm - 73 Dimensions (LxWxH) 368 x 276x 83mm Weight 3.46 kg excl. battery

Drill bit not included

#### DH18DPCW27

Body only + side handle + depth gauge + cap + HSC4

#### **DH3628DA**

36V Brushless MultiVolt SDS Plus Hammer Drill

- Three modes: rotary hammer, drill only or hammer only with selectable chisel position for optimum versatility
- Ergonomic soft grip handle for optimum control and operator comfort
- · Reactive Force Control (RFC) stops the motor when the tool bit is suddenly overburdened to reduce twisting of the main unit and prevent potential injury



Specifications

Max. Concrete 28mm Max. Mild Steel 13mm Max. Wood 32mm Bit Shank SDS-Plus

No load speed: (Low/Normal) 0-700/min / 0-950/min Impact Rate: (Low/Normal) 0-3170/min / 0-4300/min

Full-load Vibration Level 12.1 m/s Impact Energy: 3.2 1

Dimensions (LxWxH) 358 x 91 x 233mm Weiaht 3.9kg with BSL36A18

· Compatible with Cyclon Dust Extraction Unit with HEPA filter to keep your working environment as safe and clean as possible - see page 34



#### DH3628DAW2Z

Body only + side handle + depth gauge + HSC2

#### **DH3628DC**

36V Brushless MultiVolt SDS Plus Hammer Drill

- Three modes: rotary hammer, drill only or hammer only with selectable chisel position for optimum versatility
- · Quick change between the SDS-plus drill bit holder and the drill chuck holder for efficient use of the rotary hammer for various applications
- Reactive Force Control (RFC) stops the motor when the tool bit is suddenly overburdened to reduce twisting of the main unit and prevent potential injury



Specifications

Max. Concrete 28mm Max. Mild Steel 13mm Max. Wood 32mm Bit Shank SDS-Plus

0-700/min / 0-950/min No load speed: (Low/Normal)

Impact Rate: (Low/Normal) 0-3170/min / 0-4300/min

Full-load Vibration Level 12.1 m/s Impact Energy: 3.2 1

Dimensions (LxWxH) 389 x 91 x 232mm Weight 4.1kg with BSL36A18

· Compatible with Cyclon Dust Extraction Unit with HEPA filter to keep your working environment as safe and clean as possible - see page 34



#### DH3628DCW2Z

Body only + side handle + depth gauge with SDS Plus & Keyless Drill chucks + HSC2

**CORDLESS** SDS HAMMER DRILLS **CORDLESS SDS HAMMER DRILLS** 

#### Cyclon Dust Extraction Unit (Accessory)

with HEPA filter to keep your working environment as safe and clean as possible



Specifications

Max. drilling diameter 20mm Operating stroke

Weight



Compatible with DH1826DA and DH3628DA Dust Extraction Unit only (Cardboard box)

Compatible with DH1826DC and DH3628DC Dust Extraction Unit only (Cardboard box)

#### DH36DPE

36V Brushless MultiVolt SDS Plus Hammer Drill (Pistol)

- Three modes: rotary hammer, drill only or hammer only with selectable chisel position for optimum versatility
- Soft-start control for comfortable drilling without slipping
- · Auto-stop function: record and store drilling time to easily and consistently drill multiple holes with the same depth



Specifications

Max. Concrete 28mm Max. Steel 13mm Max. Wood 32mm Bit Shank SDS-Plus

No load speed: (Normal/Low) 0-950 / 0-700/min Impact Rate: (Normal/Low) 0-4300 / 0-3170/min

Impact Energy: 3.2 Joules LED light YES **AUTOSTOP** YES

Overall length 368mm

Weight 3.6kg with BSL36A18

**BRUSHLESS** 

DH36DPEJRZ 2 x BSL36A18 MV Batteries + side handle + depth gauge + HSC4

#### DH36DPEJ3Z

Body only + side handle + depth gauge + HSC4

#### **DH3640DA**

36V Brushless MultiVolt SDS Max Hammer Drill

- 9.2 J of impact energy to perform drilling and demolishing applications fastest in class
- · Lightest tool in its class to keep user fatigue at a minimal level
- UVP (User Vibration Protection): low vibration level for the highest degree of operator comfort
- · Low vibration handle (LVH) for optimal work comfort and grip



Specifications

Max. Drill Bit 40mm Max. Core Bit 105mm Bit Shank SDS-MAX No load speed: 500/min Full Impact Rate: 2800/min Impact Energy: 9.2 Joules Low vibration handle YES Continuous operation YES Kickback control YES

Dimensions (LxHxW) 510 x 260 x 1058mm 7.4kg with BSL36A18 Weight

#### DH3640DAW2Z

Body only + side handle + depth gauge + carry case

34 HIKOKI Power tools catalogue HIKOKI Power tools catalogue 35



#### H3641DA

36V Brushless MultiVolt SDS Max Hammer Drill

- · Compact & Lightweight design: The ergonomic design ensures easy maneuverability in various work positions, thanks to its compact size and lightweight build. This thoughtful design element allows users to handle the tool effortlessly, promoting flexibility and adaptability in different job scenarios.
- · Optimized efficiency & chipping performance: To maximize productivity, our machinery is engineered for optimal efficiency, particularly in chipping tasks. The chipping performance is finely tuned to align seamlessly with the capabilities of our AC Demolition Hammer range, ensuring a harmonious integration that enhances overall operational effectiveness.
- · 4-Speed Control: This feature empowers users to tackle a diverse range of tasks, spanning from delicate tile removal to more demanding heavy-duty concrete crushing. The flexibility provided by the speed control switch caters to the varying demands of different applications, making the equipment a versatile and indispensable tool in construction and related fields.
- Minimal vibration for added comfort & convenience. The reduced vibration levels not only contribute to enhanced comfort but also promote better control and precision, ultimately improving the overall efficiency and satisfaction of those using our equipment.







Specifications

36V Battery Voltage Motor Brushless SDS-Max Bit shank Impact energy 6.8 J

Full impact mode 2870 (min-1) YES

Low Vibration Handle Lock-on Function YES Speed Control 4 - Step LED light YES Weight 4.9 kg

Dimensions (L xH) 427 x 248 mm

#### H3641DAJAZ

2 x 2.5 / 5.0 Ah MV Li-ion battery + UC18YSL charger + Side handle + Bull point chisel (SDS-MAX shank)

+ carry case

#### H3641DAW2Z

Body only + Side handle Bull point chisel (SDS-MAX shank)



# **CORDLESS GRINDERS**

#### G18DSL2

18V Angle Grinder with slide switch

- · Soft-touch handle for safe guidance and good handling
- · Restart protection for high user safety
- Compact and robust design for easy operation and long tool life
- · Spindle lock for easy and convenient blade change
- Overload portection for longer service life



Specifications

Wheel Diameter 115mm Switch Type Slide Spindle Diameter M14 Grip Circumference 182mm

Battery voltage 18V (Corded equivalent 500W)

No load speed: 9000/min Tool length 292mm Tool width 130mm Tool height 112mm Restart protection YES

2.7kg with battery pack Weight

#### G18DSL2W4Z

Body only + 115mm Resinoid wheel + Wheel guard Wheel washer + Wheel nut + Wrench + Carton Box

#### G1812DA

18V Brushless Angle Grinder

- · High power output equal to 750 W corded grinders
- · Kickback protection and soft start for high user safety
- · Continuous speed control for constantly high torque and continuous usage
- Brushless motor for high power, less wear and a long service life







Specifications

Wheel Diameter 115mm Switch Type Slide Spindle Diameter M14 Grip Circumference 144mm

Battery voltage 18V (Corded equivalent 750W)

No load speed: 8000/min Restart Protection YES Soft Start YES YES Kickback Protection Overall length 358mm

Weight 2.7kg with BSL36A18

Body only + Low vibration handle + toolless wheel guard + cutting guard clip + wrench

**CORDLESS** ANGLE GRINDERS **CORDLESS** ANGLE GRINDERS

#### **G1812DE**

18V Brushless Angle Grinder

- · High power output equal to 900 W corded grinders
- · Kickback protection and soft start for high user safety
- · Continuous speed control for constantly high torque and continuous usage
- Fast stopping brake for high user safety
- 360° rotating, toolfree wheel guard for high user comfort







#### Specifications

Wheel Diameter 115mm Switch Type Slide Spindle Diameter M14 Grip Circumference 144mm

Battery voltage 18V (Corded equivalent 900W)

No load speed: 8000/min Restart Protection YES Kickback Protection YES Anti Vibration Handle YES Overall length 389mm

Weight 3.0kg with BSL36A18

#### G1812DEW4Z

Body only + Low vibration handle + toolless wheel guard + cutting guard clip + wrench

#### **G3612DVE**

36V Brushless MultiVolt Angle Grinder

- · High power output equal to 1,500 W corded grinders
- · Kickback protection and soft start for high user safety
- · Variable speed setting for various applications and materials
- · Equipped with drop shut off, which stops the grinder in the case of accidental drop off
- · Bright LED light, which illuminates the working area during cutting or grinding application







#### Specifications

Wheel Diameter 115mm Switch Type Slide Spindle Diameter M14 Grip Circumference 144mm

Battery voltage 36V (Corded equivalent 1500W)

No load speed: 3200 - 10000/min

Kickback Protection YES YES Anti Vibration Handle Overall length 389mm

Weiaht 3.1kg with BSL36A18

#### G3612DVEW2Z

Body only + Low vibration handle + toolless wheel guard + cutting guard clip + wrench + HSC3

#### **G3613DVF**

36V Brushless MultiVolt Angle Grinder

- · High power output equal to 1,500 W corded grinders
- Kickback protection and soft start for high user safety
- Variable speed setting for various applications and materials
- Equipped with paddle switch and brake for high user safety
- · Side handle with 3 positions for maximum user comfort when cutting and grinding







Specifications

Wheel Diameter 125mm (Ø22.23mm)

M14 Spindle Diameter

Grip Circumference 144mm

Battery voltage 36V (Corded equivalent 1500W) 3200 - 10000/min No load speed:

Paddle Switch

Kickback Protection YES Anti Vibration Handle YES

Overall length 389mm

Weight 3.1kg with BSL36A18

#### G3613DVFW2Z

Body only + Low vibration handle + toolless wheel guard + cutting guard clip + wrench + HSC3

#### **G3615DVE**

36V Brushless MultiVolt Angle Grinder

- · High power output equal to 1,500 W corded grinders
- · Kickback protection and soft start for high user safety
- · Variable speed setting for various applications and materials
- · Equipped with drop shut off, which stops the grinder in the case of accidental drop off
- · Brushless motor for high power, less wear and a long service life







Specifications

Wheel Diameter 150mm Switch Type Slide Spindle Diameter M14 Grip Circumference 144mm

Battery voltage 36V (Corded equivalent 1500W)

No load speed: 3200 - 8000/min Kickback Protection YES

Anti Vibration Handle YES Overall length 389mm

Weight 3.2kg with BSL36A18

#### G3615DVEW2Z

Body only + Low vibration handle + toolless wheel guard + cutting guard clip + wrench + HSC3

#### **G3615DVF**

36V Brushless MultiVolt Angle Grinder

- · High power output equal to 1,500 W corded grinders
- · Kickback protection and soft start for high user safety
- · Variable speed setting for various applications and materials
- Equipped with drop shut off, which stops the grinder in the case of accidental drop off
- Brushless motor for high power, less wear and a long service life







Specifications

Wheel Diameter 150mm Switch Type Slide Spindle Diameter M14 Grip Circumference 144mm

Battery voltage 36V (Corded equivalent 1500W)

No load speed: 3200 - 8000/min

Kickback Protection YES YES Anti Vibration Handle Overall length 389mm

3.2kg with BSL36A18 Weiaht

#### G3615DVFW2Z

Body only + Low vibration handle + toolless wheel guard + cutting guard clip + wrench + HSC3

#### G3623DA

36V Brushless MultiVolt Angle Grinder

- Delivers the power of a mains tool with the convenience of cordless
- Multi Volt batteries for high power output similar to mains powered tools
- · Anti-restart protection circuit stops the grinder from accidentally restarting
- · Brushless motor for reduced maintenance and longer life
- Soft start



Compatible **BRUSHLESS** 



Abrasive wheel not included

Specifications

Wheel Diameter 230mm Hole Diameter 22.23mm Spindle Thread M14 x2

Battery voltage 36V (Corded equivalent 1500W) No load speed: Transmission mode: 5300/min

AUTO mode: 3200/min

Overall length 531mm

4.9kg with BSL36B18 Weight

Body only + Side handle + wrench + carry case

#### GP18DA

18V Brushless Die Grinder (Slide Switch)

- 5 speed modes for the right rotation speed and full control for each material and application
- Auto mode for automatic regulation of rotation performance according to the load
- Kickback protection for optimum safety and overload protection for longer lifetime
- Ergonomic and slim design for optimal operation in narrow spaces
- Removable rubber sleeve for better grip in narrow spaces or difficult edges



Specifications

Collet Chuck 6mm Max. Wheel 50mm Battery voltage

No load speed: 7000 - 29000/min

Overall length 464mm

2.3kg with BSL1850C battery Weight 2.8kg with BSL36B18 battery

#### **BRUSHLESS**

Mounted point not included

#### GP18DA 157

Body only + Collet chuck + wrenches + HSC2

#### M1808DA

18V Brushless Trimmer

- 6 and 8 mm collet chuck diameters for multiple routing bits and various applications
- · Precisely adjustable 40 mm plunge depth
- · Variable speed setting for various materials
- · Constant speed control for accurate milling
- · Power button and motor switch button are accessible with one hand for perfect ergonomics



**BRUSHLESS** 

#### M1808DAJPZ

1 x 5.0Ah Compact Li-ion battery + UC18YFSL charger + accessories + HSC3

Specifications

Collet Size 6.35mm (1/4")

Battery voltage

No load speed: 10000-30000/min

Base mounting diameter 64.8mm

Run time per charge\* 120 min with 5.0Ah battery

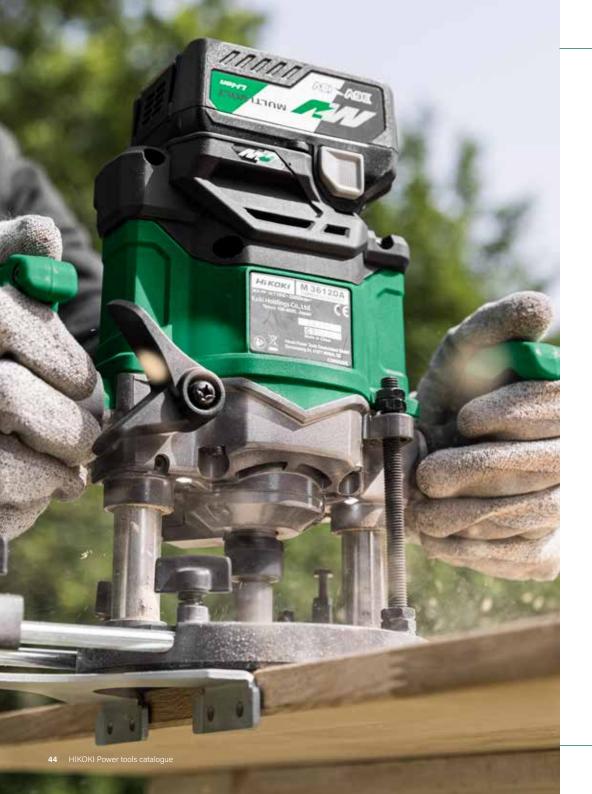
Height 229mm

Weiaht 1.7kg incl. BSL1850C

\* Trimming 4mm depth in MDF. Values shown are for reference purposes only and may vary according to materials and conditions.

#### M1808DAJ2Z

Body only + dust adaptor + wrench + HSC3



#### M3612DA

36V Brushless MultiVolt 1/2" Router

- Powerful 36V brushless motor for high durability and superior cutting speed
- Accepts 6, 8 and 12 mm collets for the usage of all common routing bits
- Ergonomic handle design for precise guiding
- Functional 2-step lever design allows temporary locking for depth adjustment
- Robust and lightweight design for long lifetime and perfect handling

Variable speed control allows speed adjustment for different materials









#### **Template Guides**

A	В	С	Order No.
7.5 mm	9.5 mm		303347
8.0 mm	10.0 mm		303348
9.0 mm	11.1 mm		303349
10.1 mm	12.0 mm		303350
10.7 mm	12.7 mm		303351
12.0 mm	14.0 mm		303352
14.0 mm	16.0 mm	4.5 mm	303353
16.5 mm	18.0 mm		956790
18.5 mm	20.0 mm		956932
22.5 mm	24.0 mm		303354
25.5 mm	27.0 mm		956933
28.5 mm	30.0 mm		956934
38.5 mm	40.0 mm		303355

Specifications

Collet Chuck 12.7mm (1/2") / 6.35mm (1/4")

HIKOKI

Plunge Depth 50mm Brake function Yes

No load speed 11000 - 25000 /min

Switch on handle Yes Motor type Brushless Standard battery BSL36A18 supplied

Weight 4.1 kg Tool length 275mm Tool width 148mm Tool height 280mm

1 x 2.5 / 5.0 Ah MV Li-ion battery + UC18YFSL charger + accessories + HSC4

#### M3612DAJ2Z

Body only + 2 collet chucks, template guide + dust adaptor + HSC4



#### C3610DRJ

36V Brushless MultiVolt 254mm Table Saw

- High efficiency brushless motor for reduced maintenance
- Ajustable rip fence and saw table
- · Same cutting capacity as mains model
- Can be powered by Multi Volt battery or ET36A mains adapter (not included, see page 89)
- · Soft start for greater control
- Electronic brake for enhanced safety







Specifications

Blade Diameter 254mm Cutting depth 90° - 79mm

45° - 57mm

Braking time 3 seconds Battery voltage 36V No load speed: 5000 /min

Rip Fence Extension Length Right 889 mm

Left 445 mm

730 x 560 mm Main table size

Weight 29.5 kg without battery

#### C3610DRJW4Z

Body only + Hex key 2.5mm x 1, 4mm x 1 + Blade guard assembly + Push stick + Blade wrench 40T blade + Carton Box



#### C3610DRA

36V Brushless MultiVolt 254mm Slide Compound Mitre Saw

- High efficiency brushless motor long lifetime with reduced maintenance
- Batteries are compatible with existing Hitachi 18V tools
- Laser guide system for high cutting accuracy
- Compact slide system allows slide cuts with zero rear clearance





Specifications

Bevel Cut: 45° R

Blade Diameter 255mm Bore Ø 30mm (HxW) Cross Cut: 0° 89 x 292mm Mitre Cut: 45° L/R 89 x 204mm Bevel Cut: 45° L 45 x 292mm

Right 0-60° / Left 0-55° Mitre Cut Angle: Right 0-48° / Left 0-48° Bevel Angle:

25 x 292mm

No load speed: 4000/min

Dimensions 778 x 792 x 686mm 20.6kg with BSL36B18 Weight

#### C3610DRAW4Z

Body only + + TCT saw blade 255mm 40T (for wood cutting) (D30 hole with collar) + Dust bag Vise assembly + Support rod ass'yx2 + 5 mm screwx2



#### C3612DRA

36V Brushless MultiVolt 305mm Slide Compound Mitre Saw

- TORQUE BOOST TECHNOLOGY: achieves remarkable balance between speed and precision in cutting tasks. This innovation ensures consistent performance, even when handling heavy loads, making it a reliable tool for various applications.
- LED Shadow light: provides users with the flexibility to achieve precise cuts. This feature allows for easy adjustment of the blade to the cut line, enhancing accuracy and contributing to the overall efficiency of the cutting process.
- · One-Touch Mitre Lock for Workflow Efficiency: Streamlining the workflow, this saw offers the convenience of a one-touch mitre lock. This feature allows for quick and efficient adjustments, saving time and effort during tasks that require changes in cutting angles.
- · Metal Adjustable Scale for Durability and Accuracy: Benefit from enhanced durability and accuracy with the metal adjustable scale. This component not only adds to the tool's robustness but also contributes to maintaining precise measurements, ensuring consistent & reliable results over time.
- Front-Accessible Bevel & Mitre Lock: Designed for practicality in narrow jobsites, this saw allows easy access to bevel and mitre locks from the front. This feature enhances maneuverability and accessibility, making the saw well-suited for confined spaces where traditional access might be challenging.





Specifications

Maximum Cutting

Capacity

Blade diameter 305mm Ø (12")

> 0°: 107 x 312mm 45° (Bevel left): 70 x 312mm 45° (Bevel right): 45 x 312mm Mitre Left 45° + Bevel Left 45°: 70 x 220mm Mitre

Left 45° + Bevel Right 45°: 45 x 265mm Mitre Right 45° + Bevel Right 45°: 45 x 220mm Mitre Right 45° + Bevel Left 45°: 70

x 265mm

Mitre Angle: 0 - 45° (left) 0 - 57° (right) Bevel Angle: Capacity

0 - 45° (left) 0 - 45° (right)

No load speed 4,000 (min-1) Blade bore 30 mm

Max. Torque (Hard/Soft) 140 Nm / 70 Nm Dimensions (L x H x W) 873 x 916 x 724 mm

Weiaht 25.2 kg

#### C3612DRAW4Z

Body only + Dust bag + Vice assembly 8mm Hex bar wrench + Holder TCT Saw blade 305mm Diameter 60Teeth



**CORDLESS CIRCULAR SAWS CORDLESS CIRCULAR SAWS** 

#### C1806DA

18V 165mm Circular Saw

- Optimal saw blade visibility from both sides guarantees high-precision cuts
- Equipped spindle lock for fast and easy blade change
- · Very compact and lightweight for maximum flexibility
- Robust steel base plate for easy gliding on rough construction sites



Specifications

Blade Diameter 165mm Bore Ø 20mm Max. Cut Depth 90°/45° 57mm / 38mm Battery voltage

No load speed: 0-3800/min

Overall length 291mm

Weight 3.5kg with BSL1850C

C1806DAW2Z

Body only + saw blade + HSC4



#### C1806DB

18V Brushless 165mm Circular Saw

- Rotation speed change over function: Power mode / Silent mode
- 1.2 times more cutting speed 4,500rpm than the C18DBAL
- Integrated dust collect nozzle for high dust collection efficiency
- Easy to push handle for long & shallow cuts



Specifications

Blade Diameter 165mm Bore Ø 20mm

Max. Cut Depth 90°/45° 66mm / 45mm **Bevel Capacity** -5° / 45° 4500/min No load speed: Deep Cut YES

Brake YES Soft Start YES Constant Speed Control YES

Dimensions (LxWxH) 285 x 188 x 263mm

3.3kg with BSL1850MA Weight

#### C1806DBW2Z

Body only + saw blade + wrench + rip fence + HSC4

#### C1807DA

**BRUSHLESS** 

**BRUSHLESS** 

18V Brushless 190mm Circular Saw

- · Fast stopping brake for high user safety
- Equipped spindle lock for fast and easy blade change
- · Robust design and high power for fast cuts in harsh environments and various material such as wet wood
- High bevel capacity up to 55° for a wide range of applications



Specifications

Blade Diameter 190mm Bore Ø 20mm

Max. Cut Depth 90º/45º 64.5mm / 49mm

Battery voltage

No load speed: Power Mode: 3800/min

Silent Mode: 2000/min

Overall length 317mm

Weight 3.9kg with BSL1850



Body only + saw blade + wrench + rip fence + HSC4

CORDLESS CIRCULAR SAWS CORDLESS PLUNGE SAW

#### C3605DYA

36V Brushless MultiVolt 125mm Dust Collection Circular Saw

- · High efficiency brushless motor long lifetime with reduced maintenance
- Fast cutting speed
- High load capacity
- Power/silent modes
- · Kickback reduction system



Specifications

Blade Diameter 125mm Bore  $\emptyset$  20mm

Max. Cut Depth 90°/45° 47mm / 30mm

Battery voltage 36V

No load speed: Power Mode: 5000/min

Silent Mode: 2600/min

Dimensions 277 x 193 x 236mm

Weight 2.8kg



#### C3605DYAJ4Z

Body only + saw blade + HSC4

#### C3606DB

36V Brushless MultiVolt 165mm Circular Saw

- Equipped with innovative deep cut technology for higher cutting depth with standard saw blade
- ${\:\raisebox{3.5pt}{\text{\circle*{1.5}}}}$  High bevel capacity from -5° to 45° for a wide range of applications
- Optimal saw blade visibility from both sides guarantees high-precision cuts
- Very compact and lightweight for maximum flexibility
- Fast stopping electric brake and kickback protection for high user safety



Specifications

Blade Diameter 165mm Bore  $\emptyset$  20mm

Max. Cut Depth 90°/45°

Constant Speed Control

Bevel Capacity -5° / 45° No load speed: 5600/min

Deep Cut YES
Brake YES
Soft Start YES

Dimensions (LxWxH) 285 x 188 x 265mm Weight 3.4kg with BSL36A18

#### C3606DBW2Z

Body only + saw blade + wrench + rip fence + HSC4

YES

66mm / 45mm

#### C3606DPA

36V Brushless MultiVolt 165mm Plunge Saw

- Brushless Motor delivers longer runtimes, less maintenance and better power control
- Versatile application thanks to variable speed for different materials
- · Easy to read scales for accurate angle and depth adjustment
- · Accurate precision cutting when fitted to a guide rail







For guide rail accessories - see page 57

Specifications

Blade Diameter 165mm

Bore  $\emptyset$  20mm

Bevel Capacity -1 $^{\circ}$  to 46 $^{\circ}$ 

Battery voltage 36V

Max. Cut Depth 0°/45°

No load speed: 2500 - 5200/min

66mm / 43mm

Soft Start YES
Overload Protection YES
Overheat Protection YES

Dimensions (LxWxH) 391 x 206 x 269mm

Weight 7.4kg

#### C3606DPAJVZ

- 2 x BSL36B18 5.0Ah MultiVolt batteries
- + UC18YSL3 charger + saw blade
- + hex bar wrench + dust bag + HSC4

#### C3606DPAW2Z

Body only + blade + dust bag + hex key + HSC4

CORDLESS CIRCULAR SAWS

GUIDE RAILS & ACCESSORIES

#### C3606DUM

36V Brushless MultiVolt 165mm Rail Saw

- Equipped with innovative Deep Cut Technology for 61 mm cutting depth with guide rail and 66 mm without guide rail.
- Baseplate that is compatible with guide rails from HiKOKI, Festool, Makita, Bosch, Mafell, Milwaukee and Hilti.
- Optimal saw blade visibility from both sides for high-precision cuts.
- Fast stopping brake and kickback protection for high user safety.
- Very compact and lightweight for maximum flexibility.
- Highest power and robustness for high demanding and tough jobs.







For guide rail accessories - see page 57

Specifications

 Blade Diameter
 165mm

 Bore Ø
 20mm

 Max. Cut Depth 90°/45°
 66mm / 43mm

 Bevel Capacity
 -5° / 45°

 Battery voltage
 36V

 No load speed:

 - High mode:
 5600/min

 - Medium mode:
 4300/min

 - Silent mode:
 2000/min

 Guide rail compatible
 YES

 Dimensions (LxWxH)
 314 x 198 x 263mm

 Weight
 4.1kg with BSL36A18

#### C3606DUMW2Z

Body only + saw blade + wrench + rip fence + HSC4

#### **ACCESSORIES FOR GUIDE RAILS**

Enhance your woodworking with unparalleled precision! Our circular saws - C3606DPA, C3606DUM, C1806DUM, C3607DB\* (with adapter) - are expertly designed for seamless compatibility with guide rail accessories, guaranteeing smooth, accurate cuts every time. Upgrade your toolkit today for superior cutting performance!

	Description	Part No
нікокі	800 mm Guide rail GR800	4100071
MIKOKI	1600 mm Guide rial GR1600	4100072
	Carrier bag for guide rail GR1600	379259
	Connector for guide rail GR800 and GR1600	4100080
0	Splinter protection roll, 1.7 m	4100077
	Sliding coating roll, 1.7 m	4100078
0	Anti-slip coating roll, 1.7 m	4100079
	Mitre fence	379264
	Steel screw clamp	711237
	Steel lever clamp	711238

#### C3607DB

36V Brushless MultiVolt 190mm Circular Saw

- Brushless Motor delivers longer runtimes, less maintenance and better power control
- · Easy to handle, reducing physical strain and fatigue
- · Robust Aluminium Die-Cast Base
- · Efficient Dust Blower & Gentle Soft Start
- · Large Comfortable Sub-Handle







For guide rail accessories - see page 57

#### Specifications

Blade Diameter 190mm Bore Ø 20mm

Max. Cut Depth 90°/45° 64.5mm / 49mm

Battery voltage 36V No load speed:

6000/min High Torque Mode: 4500/min

Soft Start / Soft Brake YES Guide rail compatible

Dimensions (LxWxH) 313 x 221 x 280mm Weight 4.3kg with BSL36A18

Body only + blade + guide rail adapter + wrench + HSC4

#### C3609DUM

36V Brushless MultiVolt 235mm Circular Saw



- Compatible with guide rails from Hikoki, Metabo, Mafell, Bosch, Festool, Makita, Hilti and other brands
- Brushless motor for high power, less wear and a long service life
- Integrated LED light for a clear view of the marking and work surface
- High level of user safety thanks to run-out brake for guick saw blade stop
- Equipped with riving knife for optimum user protection: prevents the saw blade from jamming







For guide rail accessories - see page 57

Specifications

Blade Diameter 235mm Bore Ø 30mm Max. Cut Depth 86mm Battery voltage 36V Kick back Protection YES Soft Start YES YES Brake Riving Knife YES

Dimensioins 432 X 275 X 299 mm

Weight 5.6kg

#### C3609DUMW2Z

Body only + 235mm blade

58 HIKOKI Power tools catalogue HIKOKI Power tools catalogue 59



#### **CD3605DB**

36V Brushless MultiVolt 150mm Metal Cutting Saw

- The most powerful and fastest cutting metal cutting saw on the market in its class
- Outstanding 58 mm cutting depth for a high variety of materials, such as sandwich panels, grillages, installation rails, pipes and more
- Straight and precise cuts with clean edges that do not require reworking
- Spark-free cold-cut of the saw does not allow the workpiece to heat up for high user protection and the ability of cutting laminated workpieces like sandwich panels







Specifications

 Blade Diameter
 150mm

 Bore Ø
 20mm

 Max. Cut Depth
 47mm

 Battery voltage
 36V

No load speed: 0 - 7000/min

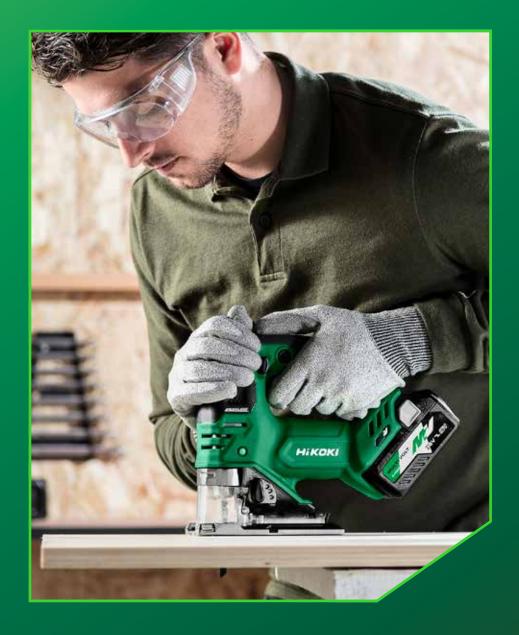
Soft Start YES
Brake YES
Silent Mode YES

Dimensioins 227 X 236 X 176 mm

Weight 2.8kg

#### CD3605DBW2Z

Body only + 150mm blade for steel + wrench + HSC4



# **CORDLESS JIGSAWS**

60 HIKOKI Power tools catalogue HIKOKI Power tools catalogue

**CORDLESS** JIGSAWS **CORDLESS JIGSAWS** 

#### CJ18DA

18V Jigsaw

- · Compact design
- · Large blade release lever
- · Secure blade clamp for extra stability when cutting curves
- Cylinder & plate type plunger improves durability and cutting accuracy
- High cutting speed
- · Dust blower keeps cut line clear



Specifications

Max. Wood 135mm Max. Mild Steel Plate 10mm Min. Cutting Radius 25mm

Base Tilt Angle 45° Right/Left

Battery voltage 18V Length of Stroke 26mm No load speed (stroke): 0-2500/min Overall length 266mm Weight 2.5kg

#### CJ18DAW4Z

Body only + dust collector + splinter guard + chip cover

#### CJ18DB

18V Barrel Grip Jigsaw

- Toolless blade change for quick and easy replacement of saw blades
- 3-step orbital mode for fast cutting progress in different materials
- Robust aluminium baseplate with 45° bevel adjustment left and right for various applications
- Integrated LED light for a clear view of the marking and work surface



Specifications

Max. Wood 135mm Max. Mild Steel Plate 10mm Max. Stainless Steel 2.5mm Min. Cutting Radius 25mm Base Tilt Angle 45° Right/Left

Battery voltage 18V Length of Stroke 26mm No load speed (stroke): 500-2500/min Dimensions (W x L) 300 x 174mm 2.6ka Weight

Body only + dust collector + splinter guard + chip cover

#### CJ36DA

36V Brushless MultiVolt Top Handle Jigsaw

- High power fastest cutting speed in its class\*
- High efficiency brushless motor long lifetime with reduced maintenance
- · Auto mode reduces vibration under no load, makes it easier to align blade when starting a cut
- · Constant speed control for smooth cutting
- · Variable speed via dial and switch



Batteries not included

Specifications

Max. Wood 160mm Max. Mild Steel Plate 10mm Max. Stainless Steel 3.2mm Min. Cutting Radius 25mm

Base Tilt Angle 45° Right/Left

Battery voltage 36V Length of Stroke 26mm

No load speed (stroke): 800-3500/min Overall length 277mm

Weight 2.7kg with BSL36A18

Body only + blade + splinter guard + chip cover + dust adaptor + HSC3

#### CJ36DB

36V Brushless MultiVolt Barrel Grip Jigsaw

- · High power fastest cutting speed in its class
- High efficiency brushless motor long lifetime with reduced maintenance
- · Auto mode reduces vibration under no load, makes it easier to align blade when starting a cut
- · Constant speed control for smooth cutting



Batteries not included

Specifications

Max. Wood 160mm Max. Mild Steel Plate 10mm Max. Stainless Steel 3.2mm Min. Cutting Radius 25mm

Base Tilt Angle 45° Right/Left

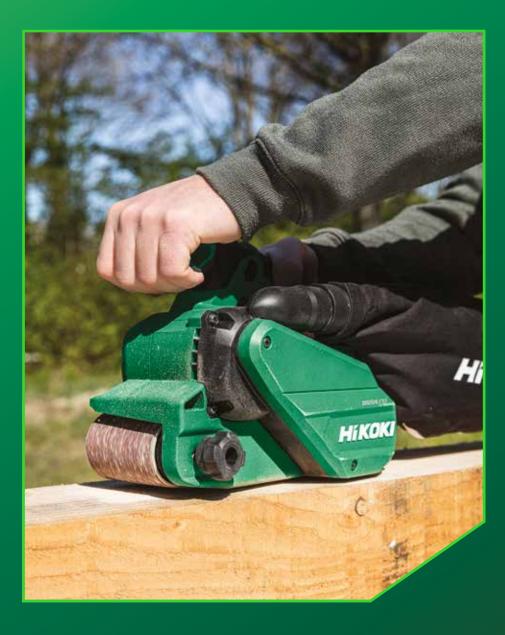
Battery voltage 36V Length of Stroke 26mm No load speed (stroke): 800-3500/min

Overall length 298mm

Weight 2.7kg with BSL36A18

#### CJ36DBJ3Z

Body only + blade + splinter guard + chip cover + dust adaptor + HSC3



# **CORDLESS SANDING**

#### **SV1813DA**

18V Brushless 125mm Random Orbital Sander

- High 11,000 RPM random orbital movement for for fast and consistent sanding of small and large surfaces
- · Easily reachable variable speed dial for setting the right speed for each material
- · Includes easy emptyable dustbag for dust free working without vacuum cleaner
- · Low tool vibration for comfortable working and clean surfaces
- · Low tool weight for fatigue free working





Specifications

Pad Size Diameter 125mm Orbit Diameter 3.0mm Variable Speed Setting YES Soft Start YES Brake YES Battery voltage 18V

No load speed: 7000 - 11000/min Dimensions 158 x 158 x 153mm Weight 1.8kg with BSL1850C

#### SV1813DAJ2Z

Body only + dust bag + 2 x extraction adapter + sanding pad + 2 x sanding paper (P120) + HSC2

#### **SB3608DA**

Compatible **BRUSHLESS** 

36V Brushless MultiVolt Belt Sander

- · High power equivalent 1,000 W corded tools
- · Variable speed control for the right belt speed for each material
- · Longest runtime in its class unlimited runtime with HiKOKI AC/DC adapter
- Compact design for close to wall sanding applications on the side and front
- Toolfree and easy band change and adjustment
- · Convenient on-lock button for continous operation



Specifications

Belt size 76 x 533mm

2.0 - 7.5m/s (122-450m/min) No Load Belt Speed

YES Variable speed Battery voltage No load speed: 4000/min

323 x 150 x 199mm Dimensions Weight 4.2kg with BSL36A18

Compatible **BRUSHLESS** 

SB3608DAW4Z

Body only + dust bag + 2 x extraction adapter

#### **CB3612DA**

36V Brushless MultiVolt Bandsaw

- Huge cutting capacity of 127x120mm for all standard materials
- Variable speed control to adjust the rotation speed and control to the material and application
- Fastest cutting speed in its class for fast working progress
- · Auto Mode for automatic control of speed depending on the load for fast and efficient cutting progress





#### Specifications

 Max. Cut in Round Pipe
 127mm

 Max. Cut Square Pipe (WxH)
 127 x 120mm

 Blade Speed, Standard:
 60 - 195/min

 Battery Voltage
 36V

 Varible speed control
 YES

 AUTO Mode
 YES

 Bandsaw Blade Dimensions
 1140 x 12.5 x 0.5mm

 Dimensions (LxWxH)
 520 x 147 x 320mm

7.5kg

#### CB3612DAW4Z

Weight

Body only + saw blade + wrench



## **RECIPROCATING SAWS**

#### CR18DMA

18V Brushless Reciprocating Saw

- Ultra compact and lightweight design for high flexibility and fatigue free working in narrow spaces and overhead work
- · Lowest vibration in its class thanks to user vibration system (UVP) for maximum user comfort
- Four preselectable speed modes and additional variable trigger switch for the right speed for each application
- Toolless blade change for high user comfort



#### Specifications

Max. Cut in Pipe 130mm Max. Cut in Wood 300mm Length of Stroke 29mm No Load speed: 0 - 3000 /min Variable Speed YES LED Light YES Shoe Adjustment YES Toolless Blade Change YES Dimensions (L x W x H) 246 x 207 x 87mm Weight 2.5kg

#### CR18DMAW2Z

Body only + blade for metal + hexagon wrench + HSC2

CORDLESS RECIPROCATING SAWS

CORDLESS RECIPROCATING SAWS

#### CR18DB

18V Reciprocating Saw

- Toolfree blade change for fast and easy blad changes
- Orbital setting on/off-function for cutting at extra speed
- Variable speed trigger for more control and the right speed for different materials
- · Counter balance metal gear housing for low vibration and tool robustness
- 3-fold sealing against water and dust penetration



Specifications

Max. Cut in Mild Steel Pipe 130mm Max. Cut in PVC Pipe 130mm Max. Cut in Wood 120mm Max. Cut in Mild Steel Plate 19mm Battery Voltage 18V Length of Stroke 29mm 0 - 3000 /min No Load speed: Overall length 458mm Weight 3.38kg with battery

Batteries not included CR18I

CR18DBW4Z

Body only + saw blade + wrench

#### CR18DBL

18V Brushless Reciprocating Saw

- Brushless motor for longer run time, less maintenance and increased durability
- · Low vibration handle
- · Auto mode reduces noise and power consumption
- · Longer, slimmer front grip for easier handling and better control



**BRUSHLESS** 

Specifications

Max. Cut in Mild Steel Pipe 130mm Max. Cut in PVC Pipe 130mm Max. Cut in Wood 120mm Max. Cut in Mild Steel Plate 19mm Battery Voltage 18V Length of Stroke 32mm 0 - 2500 /min No Load speed: Overall length 435mm Weight 3.4kg with battery

CR18DBLJ4Z

Body only + saw blade + wrench

#### CR18DSL

18V Reciprocating Saw

- · Soft grip handle for extra comfort
- · Variable speed trigger
- · Tool free blade changing system
- · Blade can be fitted facing up or down for extra versatility



Specifications

 Max. Cut in Pipe
 90mm

 Max. Cut in Steel Plate
 10mm

 Max. Cut in Wood
 90mm

 Battery Voltage
 18V

 Length of Stroke
 28mm

 No Load speed:
 0 - 2100 /min

Overall length 434mm

Weight 3.4kg with BSL1850

Batteries not included

#### CR18DSLW4Z

Body only + saw blade + wrench

#### CR36DA

36V Brushless Reciprocating Saw

- · 4 stage level indicator on battery
- High overload capacity
- High cutting speed
- Low vibration
- Unique orbital cutting mechanism a first in cordless tools



Specifications

 Max. Cut in Pipe
 130mm

 Max. Cut in Mild Steel Plate
 19mm

 Max. Cut in Wood
 300mm

 Battery Voltage
 36V

 Length of Stroke
 32mm

No Load speed: 0 - 1700 /min

0 - 2000 /min 0 - 2500 /min 0 - 3000 /min

Overall length 457mm

Weight 4.5kg with BSL36A18

CR36DAJ4Z Body only + blade

#### CV18DA

#### 18V Brushless Multi Tool

- Brushless motor delivers longer runtimes, less maintenance and better power control
- · Unparalleled cutting performance with best-in-class cutting
- Supreme manoeuvrability and control in various applications
- · Experience unmatched stability with best-in-class low vibration technology, enhancing accuracy and comfort







Specifications

3.60 LED light YES Overall length 327mm

Weiaht 1.2kg excl. battery



#### CV18DAW2Z

Body only + pad + sanding paper + blades + HSC2

Universal blade - 1 action

Starlock / OIS - 2 action

NEW

6000 - 20000 /min

18V

#### CV18DMA

#### 18V Brushless Multi Tool (Starlock MAX)

- · StarlockMax tool mounting for fast work progress and perfect results, even with power-intensive work
- All accessories in the Starlock, StarlockPlus and StarlockMax performance classes can be used
- · User Vibration Protection (UVP): maximum user protection through low-vibration and low-noise operation
- One-handed tool change in seconds
- Variable speed for versatile applications and materials
- · Large oscillation angle of 4° for efficient work





#### Specifications

Tool holder Starlock MAX Toolless blade change YES

No load speed 6000 - 20000 /min

Battery Voltage 18V Oscillation Angle 4 º LED liaht YES Overall length 342mm

Weight 1.3kg excl. battery

#### CV18DMAW2Z

Body only + pad + sanding paper + blades + HSC2

#### P18DSL

#### 18V Planer

- · Max cutting depth of 2mm for quick stock removal
- · High no-load speed for a fine finish
- · Soft grip handle
- · Built-in blade stand prevents damage to blades or worktop
- · Remaining battery life indicator



Specifications

Max. Cutting Width 82mm Max. Cutting Depth 2mm Battery Voltage 18V No Load speed: 16000 /min Overall length 332mm

Weiaht 3.3kg with BSL1850

#### P18DSLW4Z

Body only + blade setting gauge + guide + wrench

#### AC18DA

#### 18V Caulking Gun

- · High power of 3,000 N for all common materials
- Variable speed and additional trigger switch for precise adjustability for all applications
- · Auto reverse, non-drip function to prevent dripping and material waste
- Tool-free piston change and quick change of tubes and holders to save time
- · Easily rotatable 360° holder for high flexibility



#### Specifications

Max. Push Force 3000 N Dispensing Speed Up to 14 mm/s Variable Speed Trigger YES Variable Speed Dial YES LFD YES Toolless Piston Replacement YES Anti-drip Function YES 18V Battery Voltage

482 x 280 x 82mm Dimensions (LxWxH) Weight

2.3kg with BSL1820M

#### AC18DAW4Z

Body only + cartridge holder 300ml + tube 400ml + protection glasses

#### AC18DAW5Z

Body only + cartridge holder 300ml + tube 600ml + protection glasses

**CORDLESS SHEAR & NIBBLER CORDLESS MISCELLANEOUS** 

# CE18DSL

#### 18V Shear

- Cuts up to 80m of steel per charge\*
- Cuts up to 5m/min\*
- · Slimline grip
- 8 cutting edges per blade for extended life
- Up to 3200m cutting per set of blades



Specifications

Max. Steel 1.6mm (16ga.) Max. Strainless 1.2mm (18ga.) Max. Aluminium Plate 2.3mm (13ga.) Battery Voltage 18V

Min. Cutting Radius 25mm No Load speed: 5300/min

Overall length 295mm with BSL1850 battery Weight 2.2kg with BSL1850 battery

#### CE18DSLW4Z

Body only + blade set + thickness gauge

# CN18DSL

18V Nibbler

• High cutting speed of up to 1.8 m/min for fast work progress Easy change of plate and stemp for high user comfort Head left/right 90° adjustable for comfortable cutting e.g. in trapezoidal sheet metal Chip ejection downwards for a clear view of the workpiece



Specifications

Max. Steel 1.6mm (16ga.) Max. Strainless 1.2mm (18ga.) Max. Aluminium Plate 2.3mm (13ga.) 18V Battery Voltage

Min. Cutting Radius 40mm No Load speed: 2500/min

Overall length 295mm with BSL1850 battery 1.78kg with BSL1850 battery Weight

#### CN18DSLJPZ

2 x BSL1850, UC18YFSL charger + Hex. bar wrench (4 mm) Hex. bar wrench (2.5 mm) + battery cover + HSC2

# **UV3628DA**

36V Brushless MultiVolt Cordless Vibrator

- · High vibration frequency for fast decoating progress
- Operating time up to 60 minutes per charge (with BSL36B18)
- Two modes: normal and power mode for ideal adaption to work requirements
- Switch-on lock ensures continuous operation without actuating the switch for fatique-free work
- · Battery and tool are protected against concrete ingress which ensures a long tool life and low cleaning effort



Specifications

Flexible Shaft Head Dia. 28mm Available Depth 824mm

No Load Speed 12000 - 15200/min

Battery Voltage 36V

Working Time 38min (4.0Ah battery)

Overall length 1045mm Weight 4.2kg



#### UV3628DAW4Z

Body only in carton box

#### UM36DA

36V Brushless MultiVolt Cordless Mixer

- Two speed modes for a wide range of materials such as paint, stucco, mortar or levelling mortar
- · Constant electronic for stable rotation speed even under high loads
- Protection of main body, battery and switch from dust and splash water for reduced cleaning effort
- Ergonomic handle for precise guiding and lock-on function for continuous operation
- · Trigger switch for easy control of rotation speed



Specifications

Mixer Diameter 150mm Battery Voltage 36V

2.5Ah battery: 8 bags Workload per charge 4.0Ah battery: 13 bags

No Load speed: High 0-1200/min

Low 0-500/min 929mm

Overall length

Weight 4.4kg with BSL36A18



#### UM36DAW4Z

Body only + side handle + rubber shield

# **VB3616DA**

36V Brushless MultiVolt Rebar Bender / Cutter

- First tool worldwide that combines cutting and bending for high efficiency
- Fast bending and cutting: cutting of two 10 mm rebar at the same time, bending of three 10 mm rebar and two 13 mm rebar at the same time
- Fast cuts of only 2.6 seconds for 16 mm construction steel for fast work progress
- Fast binding of only 3.8 seconds for 16 mm to 180° for fast work progress
- Long runtime for up to 270 cuts with BSL36B18 (13 mm construction steel) for fewer battery changes
- · Long runtime for up to 520 bends to 90° with BSL36B18 (13 mm construction steel) for fewer battery changes
- MULTI VOLT battery technology: AC power, DC freedom





Specifications

Cutting/Bending Capacity 10mm/13mm/16mm rebar
Cuts per charge 10mg/170 with BSL36B18
Bends per charge (90°)1 Approx 310 with BSL36B18

Cutting Time<sup>2</sup> 2.6 secs
Bending Time (180°)<sup>1</sup> 3.8 secs

Multiple Cut Capacity 10mm: 2 / 13mm: 1 / 16mm: 1 Multiple Bend Capacity 10mm: 3 / 13mm: 2 / 16mm: 1

Battery Voltage 36V

Dimensions 510 x 230 x 241mm
Weight 18.9kg with BSL36A18

# VB3616DAJGZ

2 x BSL36A18 batteries + charger + carry case

# EC36DA

36V Brushless MultiVolt Cordless Compressor

- · Lightweight and compact design for easy portability making it ideal for finish and trim work without the constraints of an extension cord
- · Oil-free and Brushless Motor technology, along with the removable air filter, ensure easy maintenance and a longer tool lifetime
- Powerful motor refills the tank to its max. pressure of 9.3 bar within 17 seconds
- · Large pressure knob and easy-to-read gauges
- · All-metal roll cage design for greatest durability
- Big tank capacity of 7.3 L to shoot more than a 1,000 brad nails with one battery charge







<sup>1</sup> When using battery BSL36B18.

Specifications

Tank shape Hotdog
Tank capacity 7.3 L

Cut-in pressure 7.2 bar (105 PSI)

Cut-off pressure 9.3 bar (135 PSI)

Air delivery at 2.8 bar 65.1 L/min.

Air delivery at 6.2 bar 45.3 L/min.

Air filling time<sup>1</sup> 65 sec.

Air refilling time<sup>2</sup> 17 sec.

Working capacity per Over 1,000 nails

charge

Oil-less lubrication YES

External intake filter YES

Dimensions (L x W x H) 408 x 330 x 343 mm

Weight 14.3kg with BSL36B18<sup>3</sup>

#### EC36DAW4Z

Body only (cardboard box)

74 HIKOKI Power tools catalogue 75

<sup>&</sup>lt;sup>1</sup> 13mm diameter SD345 rebar

<sup>&</sup>lt;sup>2</sup> 16mm diameter SD390 rebar

<sup>&</sup>lt;sup>2</sup> When using 18 Gauge Brad Nailer NT50AE2 with battery BSL36B18.

<sup>&</sup>lt;sup>3</sup> Weight according to EPTA-2004 procedure.



# **CORDLESS CLEANING**

# **RP18DLA**

18V Cordless Wet & Dry Vacuum Cleaner

- Press clean for manual filter cleaning on demand for always high suction power.
- Equipped with HEPA filter which retains 99.95% of the fine dust for highest user safety.
- Highly flexible antistatic hose with a total lenght of up to 2.5m.
- Wet and dry applications possible, perfect for smaller cleaning jobs.
- Long battery runtime of 28minutes in eco mode and 17 minutes in boost mode (5.0Ah battery).
- Big set of included accessories stored in a comfortable holder to be ready for action on any time.





Specifications

Battery voltage

L class

Dust class Maximum airflow 1.9 m<sup>3</sup>/min

Maximimum vacuum 11 kPa

Effective dust volume (dry) Hose length 2.5 m

Hose diameter Ø 35 mm

Dimensions (LxWxH) 330 x 210 x 393mm

Weight 4.8kg with battery pack

#### RP18DLAW4Z

Body only + Flexible hose + Extension Wands + Nozzle Wide Nozzle + Crevice Tool + Dust bag (Cardboard box) CORDLESS CLEANERS CORDLESS BLOWER

# R<sub>18</sub>DSL

#### 18V Cordless Cleaner

- High efficiency 18V cordless vacuum cleaner for collection of solid & liquid waste
- · Powerful dust collection
- · High capacity translucent dust case
- Includes crevice nozzle, brush nozzle and squeegee nozzle



# Specifications

Dust Box Capacity 670ml
Battery Voltage 18V
Overall length 430mm
Weight 1.5kg
Continuous Operating Time 3.0Ah 29 mins

#### R18DSLW4Z

Body only + brush nozzle + crevice nozzle

# R<sub>18</sub>DB

# 18V Cordless Cleaner

R18DBW4Z

- 45 mbar vacuum pressure and 21 l/s airflow rate for high suction power
- High performance filter with increased dust collecting efficiency for safe and clean working
- · Equipped with manual filter cleaning function for easy dust disposal



Body only + extension pipe + floor nozzle

# Specifications

Dust Box Capacity 560ml

Suction Work Rate High 40W, Mid 30W, Low 16W

Battery Voltage 18V

Overall length 476mm

1003mm with extension pipe

Weight 1.7kg with BSL36A18

#### Continuous Operating Time

3 (High) Approx. 40 mins
2 (Medium) Approx. 48 mins
1 (Low) Approx. 60 mins
When using BSL36A18 MultiVolt battery pack

# RB18DC

# 18V Cordless Blower

- · Low weight for comfortable one-handed operation
- High air volume of 3.5 m3/min for effective and powerful blowing
- 2 in 1: can be used both as a blower and a vacuum with optional dust bag for smaller cleaning tasks and ultimate flexibility
- The blowing force can be continuously adjusted via a trigger switch
- Trigger lock function for fatigue-free work when cleaning larger areas or longer cleaning jobs







Specifications

Air Volume Flow

Max. Air Velocity 95m/s (with nozzle)

Average Air Velocity 78m/s (with nozzle)

Battery Voltage 1

Overall length 490mm with BSL36A18 battery

0 - 3.5m3/min (without nozzle)

Weight 1.8kg with BSL36A18 battery

RB18DCW4Z Body only

78 HIKOKI Power tools catalogue 79



# **CORDLESS NAILERS**

NR1890DCA

2nd GEN 18V Brushless Cordless 1st Fix Framing Nailer



- Air-spring drive system, for smooth, pneumatic-like feel.
- Improved more compact, lightweight design for ease of use and optimal control.
- High-powered to surely drive up to 90mm nails.
- Improved more aggressive nose prevents slippage on angled shots, for better skew nailing.
- Easy-to-access control panel for ease of operation.
- Bright LED for better visibility in dark or confined spaces.
  - LIGHTWEIGHT & COMPACT
  - HIGH AND FAST **DRIVING POWER**
  - NEW AGGRESSIVE **NOSE FOR BETTER TOENAILING**
  - NO GAS/NO HOSE/ COMPRESSOR









Specifications

Driving System Air Spring Nail Length 50mm to 90mm 2.9mm - 3.3mm Nail Diameter Driving Speed up to 2.7 nails/sec.

Battery Voltage 18V Loading Capacity 50 nails

Firing Mode Full Sequential / Contact

Dimensions (H x L x W) 359 x 315 x 133mm

Weight 4.4kg with BSL1850MA battery

NR1890DCAJPZ 2x battery BSL1850MA, Charger UC18YSL3, Stackable System Case 4, rubber nose

#### NR1890DCAW9Z

Body only + Stackable System Case 4, rubber nose

NEW

# NT1865DAA

2nd GEN 18V Brushless 15GA Angled Finish Nailer

- Air-spring drive system, for smooth, pneumatic-like feel.
- Improved more compact, lightweight design for ease of use and optimal control.
- High-powered to surely drive up to 65mm nails.
- Slim nose design for better visibility and precise nailing.
- Easy-to-access control panel for ease of operation.
- Bright LED for better visibility in dark or confined spaces.
  - LIGHTWEIGHT & COMPACT
  - HIGH AND FAST **DRIVING POWER**
  - NEW AGGRESSIVE **NOSE FOR BETTER TOENAILING**
  - NO GAS/NO HOSE/ **COMPRESSOR**







Specifications

Driving System Air Spring Nail Length 32mm to 64mm

Driving Speed 3 nails/sec. (Intermittent)

Battery Voltage 18V

Loading Capacity 100 nails (1 strip)

Firing Mode Full Sequential / Contact Dimensions (H x L x W) 354 x 298 x 104mm

3.1kg with BSL1820M battery Weight

# NT1865DAAJXZ

2 x 2.0Ah Li-ion batteries + charger + nose cap + safety glasses + HSC4

#### NT1865DAAW9Z

Body only + nose cap + safety glasses + HSC4

# NT1865DSA

2nd GEN 18V Brushless 16GA Straight Finish Nailer

- · Improved more compact, lightweight design for ease of use and optimal control.

- - LIGHTWEIGHT & COMPACT
  - HIGH AND FAST **DRIVING POWER**
  - NEW AGGRESSIVE **NOSE FOR BETTER TOENAILING**
  - NO GAS/NO HOSE/ **COMPRESSOR**



OC PIR SPRING

Driving System Air Spring Nail Length 25mm to 64mm

Driving Speed 3 nails/sec. (Intermittent)

Battery Voltage

100 nails (1 strip) Loading Capacity

Firing Mode Full Sequential / Contact

Dimensions (H x L x W) 342 x 275 x 104mm

Weight 3.0kg with BSL1820M battery

# NT1865DSAJXZ

2 x 2.0Ah Li-ion batteries + charger + nose cap + safety glasses + HSC4

#### NT1865DSAW9Z

Body only + nose cap + safety glasses + HSC4



• Air-spring drive system, for smooth, pneumatic-like feel.

• High-powered to surely drive up to 65mm nails.

· Slim nose design for better visibility and precise nailing.

· Easy-to-access control panel for ease of operation.

• Bright LED for better visibility in dark or confined spaces.









CORDLESS NAILERS CORDLESS NAILERS

# **NV1845DA**

# NEW

2nd GEN 18V Brushless Coil Nailer

- Cordless coil nailer, employs unique air-spring drive system, for smooth, pneumatic-like feel.
- · Fast and high-power-can drive up to 45 mm nails.
- · Lightweight, with the hassle-free convenience of cordless nailers.
- · One coil nailer with a wide variety of applications, from vinyl siding, window installation to Drywall fastening.
- Dust-and-tar-resistant mechanism for more reliable, accurate results.



- HIGH OUTPUT ENERGY
- NO GAS / NO HOSE / NO COMPRESSOR







Specifications

Driving System Air Spring
Nail Length 25mm to 45mm

Applicable Nail Shank Diameter

Applicable Nail Head

Diameter

Battery Voltage 18V

Loading Capacity 120 nails (Wire-collated coil nails)

3.1 mm

10.5 mm

Firing Mode Full Sequential / Contact

Dimensions (H x L x W) 338 x 335 x 134 mm (with BSL1820M)

Weight 4.3-4.9 kg

#### NV1845DAJXZ

2x battery BSL1820M, Charger UC18YFSL, Stackable System Case 4

# NT1850DF

18V Brushless Cordless Compact 18 GA Brad Nailer

- Unique Air Spring Drive System Compressed air sealed in the main unit provides true pneumatic feel and power with cordless convenience:
- Consistently high power and zero ramp-up time for a fast cycle rate of 2 nails per second
- · Consistent performance in any work environment, even in cold temperatures down to 0° and at high altitudes
- · Consistently sets nails flush for perfect finishes



Specifications

Driving System Air Spring

Magazine Angle 0°

Applicable Nail Shank Ø 1 - 1.25mm / 18 Gauge
Applicable Nail Length 16mm to 50mm

Nail Loading Capacity 100 nails Battery Voltage 18V

Cycle Rate 2 nails/sec

Firing Modes Full Sequential / Contact

Toolless Depth Control YES

Weight 2.4kg with BSL1820M



#### NT1850DFJXZ

2 x battery BSL1820M, charger UC18YFSL + nose cap

+ HSC4

# NT1865DMB

18V Brushless 16GA Angled Finish Nailer

- · 20° magazine allows nailing at any angle
- Dry-fire lock-out system prevents the material from being damaged by blank shots
- High freedom of movement and lower costs as there is no need for compresors, hoses or gas canister
  which require regular maintenance of the tool
- · Easily choose between sequential or bump fire mode for highest accuracy and fastest work progress



Specifications

Driving System Air Spring
Nail Gauge 16 Gauge
Nail Length 32-65mm

Driving Speed 3 nails/sec. (Intermittent)

Battery Voltage 18V Loading Capacity 100 nails

Selectable Firing Modes Full Sequential / Contact
Dimensions (H x L x W) 315 x 298 x 108mm

Weight 3.4kg with BSL1830C

#### NT1865DMBJYZ

2 x 2.0Ah Li-ion batteries + charger + nose cap + safety glasses + HSC4

84 HIKOKI Power tools catalogue 85

**CORDLESS NAILERS CORDLESS NAILERS** 

NEW

# N1804DA

18V Cordless Narrow Crown Stapler

- · Lightest and most compact narrow crown stapler
- · No need for compresors, hoses or gas canister
- Steady stapling performance even with colder temperatures
- Easy on the human body; no exhaust gas odors and explosive sounds
- · Selectable firing modes: sequential or bump fire mode for highest



Specifications

Applicable staples:

Crown width 5.7mm

Wire thickness 1 x 1.25 mm (18 Gauge)

Length 12-40mm Battery Voltage 18V Magazine capacity 100 staples Quick stapling speed Up to 5 stapels /s Firing mode Single sequential Dimensions (H x L) 286 x 275 mm Weight 2.0kg

#### N1804DAJXZ

2x battery BSL1820M, charger UC18YFSL, nose cap, stackable case HSC 3

# N1810DA

N1804DAW6Z

18V Cordless 10mm Fine Wire Stapler

Body only + nose cap, stackable case HSC 3

- Optimal use for fastening of fabrics, leather, foils, plastic and cardboard
- · Metal front housing for extra durability
- · Highest stapling speed for fastest working progress
- · Compact and lightweight design for optimal operation
- Slim design allows to set staples as close as 4 mm to the corner



Specifications

Applicable staples:

Crown width 10mm Wire thickness 0.5 -0.7mm Length 7-10mm Battery Voltage Magazine capacity 150 staples Quick stapling speed Up to 5 stapels /s Firing mode Single sequential Dimensions (H x L) 166 × 82 × 235 mm

Weight 1.1kg

Compatible

# N1810DAW4Z

Body only (cardboard box)

# N1812DA

18V Cordless 13mm Fine Wire Stapler

- · Optimal use for fastening of fabrics, leather, foils, plastic and cardboard
- Metal front housing for extra durability
- · Highest stapling speed for fastest working progress
- · Slim design allows to set staples as close as 4 mm to the corner
- Dry-fire lockout system prevents stapler from driving when no fasteners are inserted in the tool



Specifications

Applicable staples:

Crown width 13mm 0.5 -0.7mm Wire thickness 6-13mm Length Battery Voltage

150 staples Magazine capacity Quick stapling speed Up to 5 stapels /s Firing mode Single sequential Dimensions (H x L) 166 × 82 × 235 mm

Weight 1.1kg

#### N1812DAW4Z

Body only (cardboard box)

# NP18DSAL

Compatible

18V Cordless 23 GA Pin Nailer

- · Reaction reducing device minimises recoil
- · Smart push mechanism for a cleaner finish
- · Dial adjustment of driving depth
- Compact design
- · Light weight



Specifications

Pin Size 23 gauge Nail Length 15-35mm Battery Voltage 18V

Driving Method Mechanical Spring

Corner Nailing Performance 3.0mm Overall length 262mm

Weight 2.2kg excl. battery

NP18DSALW4Z Body only

CORDLESS NAILER / AUTO-HAMMER CORDLESS RADIOS

# NR3675DD

36V Cordless Duplex Nailer

- Ideal for building temporary wood structures like concrete forms and scaffolding
- Drives up to 900 nails per charge (MV-battery/2.5 Ah)
- · HiKOKI duplex nails provide excellent grip force with easy and quick removal for temporary wood structures
- · Easy toolless adjustment in driving depth
- Dry-fire lock-out system prevents the material from being damaged by blank shots



Specifications

Driving System Air Spring
Nail Shank Diameter 3.3mm
Nail Length 89/77mm

Driving Speed 2 nails/sec. (Intermittent)

Battery Voltage 36V Loading Capacity 35 nails

Selectable Firing Modes Full Sequential / Bump Fire

Dimensions (H x L x W) 342 x 352 x 137mm

Weight 4.9kg

#### NR3675DDW6Z

Body only + saftey glasses + HSC4

# NH18DSL

18V Brushless Cordless Auto Hammer

- Automatic action for easier nailing in confined spaces
- · Compact head with low head height
- · Low centre height for operation close to walls
- LED worklight
- Lightweight design



Specifications

Battery Voltage 18V/MultiVolt Number of blows 4000 /min

Applicable Nail

 Length
 25 - 90mm \*1

 Head Diameter
 Ø4.0 - 8.7mm \*1

 Dimensions (LxWxH)
 285 x 135 x 93mm

 Weight
 1.3kg with BSL1820M



#### NH18DSLW4Z

Body only + Eye protection glasses

# **UR18DA**

18V DAB/DAB+ Bluetooth Cordless Radio

- Bluetooth Connectivity Allows wireless streaming of music from Bluetooth enabled mobile devices
- · Compact & Lightweight Designed for easy transportation & storage, making it ideal for both jobsites & recreational use
- Enhanced Controls Intuitive & user-friendly controls for easy operation & customization of audio settings
- Backlit LCD Screen Clear & easy-to-read backlit LCD screen for better visibility in dark places



Specifications

Voltage 18V DAB+ YES

F Frequency AM 530 - 1620 kHz
Frequency FM 87.5 - 108 MHz

Bluetooth YES
Equaliser YES
AC Adapter YES
Station Presets YES

Dimensions (LxWxH) 240 x 176 x 185 mm

Weight 2.45kg with BSL1850MA

#### UR18DAJ4Z

Body only + AC power adapter

#### **UR18DSDL**

18V DAB/DAB+ Bluetooth Site Radio

- High quality sound from 2 x 90mm 7W speakers
- Equipped with DAB receiver for superior sound quality and low noise
- · Bluetooth® wireless technology
- · USB socket to charge your device



Specifications

Frequency band DAB/DAB+ 174.928 to 239.200 MHz Band III

FM 87.5 to 108 MHz
AM 522 to 1629 KHz
Input terminal AUX-IN (3.5mm)

Output terminal USB charging jack (5V 1A)

Power supply Slide battery DC 14.4V / 18V

Household power supply

Using provided AC adapter

Back up batteries

DC 3.0V, two AA batteries

Dimensions (LxWxH) 405 x 312 x 265mm (with antenna retracted)

Weight 4.0kg excl. battery

#### UR18DSDLJ4Z

Body only + mains power adapter

88 HIKOKI Power tools catalogue 89

<sup>\*1:</sup> Opposing wood: SPF, cedar. May not be able to fully hammer nail into materials such as hemlock, MDF or laminated lumber.

**CORDLESS LIGHTING CORDLESS LIGHTING** 

# **UB18DA**

18V Cordless Search Light

- Four lighting modes: Spot, Wide, Spot+Wide and Wide (Eco)
- Suitable for illuminating long range and close up objects
- Up to 2500 lumens brightness
- IP54 dust and water protection
- · Compatible with Multi Volt batteries



Specifications

Battery Voltage 14.4V/18V/MultiVolt Max. Ouput 2500 lumens

Lighting mode:

Spot + wide 2500 lumens Spot 1100 lumens Wide 1300 lumens Dimensions (LxWxH) 203 x 280 x 204mm Weight 1.85kg excl. battery



# UB18DAW4Z

Body only

# **UB18DB**

18V Cordless Construction Light

- Long runtime of up to 51 hours (8.0 Ah battery) for fewer battery changes
- IP54 for protection against water and dust
- Robust design and IK08-certified impact-resistant glass for tough applications
- · Extandable hook for hanging and storage
- High-quality, long-life LEDs (up 25,000 hours) with high colour fastness (CRI > 80)
- Easy to mount on tripods thanks to the M16 thread



Specifications

Light Source LED White Battery Voltage 18V

Brightness Min/Max power 350 / 2000 Lumen Light Colour 5000 K (daylight white)

Adjustable angle

Run Time 5.0Ah battery: Min. 32 h / Max. 6.5 h

IP Certification IP54 Battery display level YES

Dimensions (L x W x h) 202 x 140 x 162mm Weight 1.4kg excl. battery

UB18DBW4Z Body only

# **UB18DC**

IP56

18V Cordless Work Light

- Long runtime of up to 34 hours (8.0 Ah battery)
- IP65 for high protection against water and dust
- Robust design and IK08-certified impact-resistant glass for tough applications
- High-quality, long-life LEDs (up 25,000 hours) with high colour fastness (CRI > 80)
- USB port for charging mobile devices
- Easy to mount on tripods thanks to the M16 thread



Contin	uous Runtime per (	r Charge *				
18V Battery	Min. Brightness 700lm	Max. Brightness 4000lm				
3.0Ah	Approx. 12h	Approx. 1.5h				
5.0Ah	Approx. 20h	Approx. 3.0h				
8.0Ah	Approx. 30h	Approx. 4.5h				

<sup>\*</sup> Runtime per charge may vary according to types of battery and operating conditions

Specifications

18V Battery Voltage LED (White) 60 pcs USB Port 5V, 1A

Brightness Adjustment Range 700 - 4000 lm

IP65 Dust and water resistant Remaining battery indicator YES

Dimensions (LxWxH) 186 x 155 x 276mm Weight 1.9kg excl. battery

UB18DCW4Z Body only

CORDLESS LIGHTING CORDLESS LIGHTING

# **UB18DE**

18V Cordless Swivel Head Torch

- · Adjustable brightness between 120 to 250lm
- · Battery replacement notification lamp
- Head angle adjustable in 6 steps from 0° to 130°
- The head can be lowered up to 40° from the horizontal position in order to illuminate close range
- · Compatible with HiKOKI Multi Volt and BSL18 series batteries



Specifications

LED 4.7W x 1pc.
Battery Voltage 18V

Working Time 38min (4.0Ah battery)

High Mode 250 lm Low Mode 120 lm

Run Time: 28H High Mode (BSL1850)

63H Low Mode (BSL1850)

Dimensions (LxWxH) 92 x 79 x 250mm excl. battery

Weight 0.3kg excl. battery

### UB18DEW4Z

Body only

# **UB18DF**

18V Cordless Work Light

- · Adjustable brightness between 320 to 750Lm
- Hook for hanging the lantern
- Lighting range 360°

Compatible

- · Battery replacement notification lamp
- Compatible with HiKOKI Multi Volt and BSL18 series batteries



Specifications

Globe LED White Battery Voltage 18V

Brightness Mode 2 modes High & Low Brightness Adjustment Range Low: 320lm, High: 750lm

Lighting Range 360°

Run Time: 12H High Mode

29H Low Mode

Weight 0.4kg excl. battery

UB18DFW4Z Body only

# **UB18DG**

18V Cordless Tripod Light

- Illuminate your surroundings with a maximum luminous flux of 4,000lm, ensuring exceptional visibility
- Extend your light source to a maximum height of 2.15m, providing ample coverage for various situations
- Enjoy the flexibility of spot and area irradiation, catering to your specific lighting needs
- With an IP55 rating, this light is resistant to dust and water, making it reliable in challenging environments
- Benefit from both AC and DC power options, ensuring uninterrupted lighting in any setting





Specifications

Light Source LED Battery Voltage 18V

Brightness Min/Max power 1000 / 4000 Lumen
Light Colour 5000 K (daylight white)

Adjustable angle 360°
IP Certification IP55
AC Adapter YES

Dimensions (LxWxh) Extended 630 x 720 x 2150 mm

Dimensions (LxWxh) Retracted 222 x 210 x 1035 mm

Weight 8.8kg with BSL1850MA

UB18DGJ4Z

Body only + AC Adapter

92 HIKOKI Power tools catalogue 93

**CORDLESS LIGHTING CORDLESS LIGHTING** 

# **UB18DGL**

18V Cordless Worklight

- Long runtime of up to 11.5 hours per charge (5.0 Ah battery)
- Head can be tilted 240° up/down for optimal lighting
- High-quality white LEDs for optimal illumination and colour fastness
- · Lightweight and robust design with hook for easy transport and storage



Specifications

Brightness / Measured Distance: High Mode

250lx/1m

Brightness / Measured Distance: Low Mode

140lx/1m

LED Lamp LED 18W (0.5W x 36pcs.)

Battery Voltage 14.4V and 18V Dimnensions (LxWxH) 198 x 256 x 252mm

Run Time - BSL1840M

High Mode Approx. 5 Hours Low Mode Approx. 11.5 Hours

0.74kg excl. battery Weight

UB18DGLL0Z

Body only

# **UB18DJL**

18V Cordless LED torch

- Two mode torch/worklight
- Worklight head can be adjusted in two directions
- · Worklight has 3 brightness settings 3, 6 or 12 LEDs



Specifications

Torchlight Brightness/ measured distance

6000lx/1m

Torchlight LED lamp

1 x LED 3W

Worklight Brightness/ measured distance

High: 110lx/1m, Medium: 55lx/1m Low: 27lx/1m

Worklight LED lamp 12 x LED 0.5W

Dimensions (LxWxH) 205 x 78 x 108mm excl. battery

Run Time - BSL1850

High Mode Approx. 16 Hours Medium Mode Approx. 30 Hours Low Mode Approx. 51 Hours Weight 0.3kg excl. battery

UB18DJLL0Z

Body only + Strap + Hook

# **UB18DH**

18V Cordless Searchlight

- Very bright 1050 lumens for powerful illumination of areas to be inspected
- Easy switching from wide to spot mode by pushing and pulling the lamp head
- Long runtime: up to 24 hours per charge with a 5.0 Ah battery for less battery changes



Specifications

Light Source LED

Brightness Spot mode: Low 400 Lumens

Medium 750 Lumens

High 950 Lumens

Brightness Wide mode: Low 450 Lumens

> Medium 800 Lumens High 1050 Lumens

Irridation distance 670 m

IP Certification IP55 Strobe mode YES

174 x 101 x 268 mm Dimensions (LxWxh) Retracted Weight 1.5kg with BSL1850MA

UB18DHW4Z

Body only + belt hook



# ENERGISE YOUR PERFORMANCE

# HiKOKI T\*PWR

# Ready for next-level energy?

Then the HiKOKI T-PWR battery is the power source for you! Engineered to supercharge your performance and ready to conquer all of your challenging goals.



 High power and performance for the most demanding iobs

Maximum power output up to 2160 W | Delivering up to 50% more power to handle heavyduty applications | Runs longer and stays cool even during demanding applications thanks to tabless cell technology that generates less resistance and less heat | Short charging time of around 40 minutes with charger UC36YSL2 | Increased durability: Impact-resistant design (rubber overmolded base) enhances the durability of the battery.



HiKOKI T-PWR MULTI VOLT Battery

NEW

36V/18V - 4.0/8.0 Ah -

2160W - 21700 tabless cells





# UC36YSL2JAZ

Tabless Starter pack - 2x battery BSL3640MVT and fastcharger UC36YSL2





**Battery Specifications** 

Voltage 36V/18V

4.0Ah / 8.0Ah Capacity 36V / 18V

Charging time with UC36YSL2 ≈ 40 min. Battery Level Indicator YES

Dimensions (L x W x H) 135 x 185 x 77.5 mm

Weight

Super Fast Charger UC36YSL2

36V/18V - max. 12A

1 x USB charging port (USB-A (5V 2.0A)

UC36YSL3JAZ

2x battery BSL3640MVT and fast charger UC36YSL2

UP TO

\*Comparison of BSL3640MVT and BSL3640MVBT (2160W output) batteries with BSL36B18X and BSL36B18 (1440W output) batteries. **UP TO** 

\*Internal test results of BSL36B18X and BSL36B18 batteries at 40A continuous discharge.

**UP TO** 

\*Use C3606DB 36V circular saw to cut Northern Japanese hemlock (T60xL300 mm) with 60 N of pressing force. Compared to BSL36B18BX/BSL36B18 battery.



18V

**Li-ion Battery BSL1820M** 377796

18V - 2.0 Ah





18V

**Li-ion Battery BSL1840M** 378679

18V - 4.0 Ah



36V 18V

**MULTI VOLT Battery** BSL36A18X

380082

36V/18V - 2.5/5.0 Ah - 18,650 cells







36V / 18V

**MULTI VOLT Battery BSL36B18X** 

380084

36V/18V - 4.0/8.0 Ah - 21.700 cells



**Li-ion Battery** BSL1850MA 378683

18V - 5.0 Ah





18V

**Li-ion Battery BSL1850C** 376029

18V - 5.0 Ah

# **BATTERY CHARGING TIMES**



























Мо	del No	Part No	MultiVolt	Capacity	Weight	Dimensions	UC18YKSL	UC18YFSL	UC18YSL3	UC36YSL2
BSL	_1820M	377796	X	2.0Ah	380g	116 x 76 x 49mm	60 min	30 min	20 min	20 min
BSL	_1830C	339783	x	3.0Ah	390g	116 x 76 x 49mm	90 min	45 min	30 min	30 min
BSL	_1840M	378679	X	4.0Ah	560g	134 x 83 x 54mm	120 min	60 min	40 min	40 min
BSL	_1850	335790	X	5.0Ah	650g	116 x 76 x 71mm	150min	75min	32min	25min
BSL	_1850C	376029	X	5.0Ah	550g	97 x 76 x 71mm	150min	75min	32min	25min
BSL	_1850MA	378683	X	5.0Ah	650g	116 x 76 x 69mm	150min	75min	32min	25min
BSL	_36A18X	380082	<b>✓</b>	2.5/5.0Ah	740g	118 x 80 x 71mm	-	75min	32min	25min
BSL	_36B18X	380084	<b>✓</b>	4.0/8.0Ah	1020g	134 x 83 x 77mm	-	120min	52min	40min
BSL	_3640MVT*	381990	<b>√</b>	4.0/8.0Ah	980g	134 x 83 x 77mm	-	120min	52min	40min

<sup>\*</sup> New Tabless Technology - More Power. Faster Working. Longer Runtime

CORDLESS BATTERIES & CHARGERS

CORDLESS BATTERIES & CHARGERS

# **UC18YFSLJEZ**

**Battery Specifications** 

Energy (voltage x capacity)

18V Starter pack 2 - 2 x BSL1840M & UC18YFSL



Charger UC18YFSL

Voltage 18V Capacity 4.0Ah

72 Wh 18V - max. 3.5A

 Battery Level Indicator
 YES

 Charging time with UCYFSL
 60min

 Number of cells
 5 (1Layer)

 Dimensions
 134 x 83 x 54mm

Weight 560g UC18YFSLJEZ

2 x BSL1840M 4.0Ah batteries + UC18YFSL charger

# **UC18YFSLJFZ**

18V Starter pack 1 - 2 x BSL1820M & UC18YFSL

18V



Voltage

Capacity 2.0Ah
Energy (voltage x capacity) 36 Wh

Battery Level Indicator YES

Charging time with UCYFSL 35min

Number of cells 5 (1Layer)

Dimensions 116 x 76 x 49mm

Weight 380g

UC18YFSLJFZ

Charger UC18YFSL

18V - max. 3.5A

2 x BSL1820M 2.0Ah batteries + UC18YFSL charger

# UC18YSL3JKZ

18V Starter pack 3 - 2 x BSL1850MA & UC18YSL3



Voltage 18V Capacity 5.0Ah

Energy (voltage x capacity) 90 Wh
Battery Level Indicator NO

Dimensions 115 x 80 x 70mm

Weight 1kg

Fast Charger UC18YSL3

18V - max. 8A

1 x USB charging port (2 A)

# UC18YSL3JKZ

2 x BSL1850MA 5.0Ah batteries + UC18YSL3 Fast charger

# UC18YSL3JHZ

MultiVolt Starter pack 1 - 2 x BSL36A18X & UC18YSL3



**Battery Specifications** 

Voltage Capacity 36V - 2.5Ah / 18V - 5.0Ah

Battery Level Indicator 4 Stage Cooling System Yes

Charging Time Approx. 32mins (when using UC18 YSL3)

Compatible Products 18V All existing 18V Slide type
Compatible Products 36V MultiVolt 36V tools
Dimensions (LxWxH) 116 x 69 x 76mm

Weight 700g

Fast Charger UC18YSL3

18V/36V - max. 8A 1 x USB charging port (2 A)

UC18YSL3JHZ

2 x BSL36A18X MV batteries + UC18YSL3 Fast charger

# UC18YSL3JJZ

MultiVolt Starter pack 2 - 2 x BSL36B18X & UC18YSL3



**Battery Specifications** 

Voltage Capacity 36V - 4.0Ah / 18V - 8.0Ah

Battery Level Indicator 4 Stage

Cooling System Yes

103

Approx. 52mins

Charging Time

(when using UC18 YSL3)

Compatible Products 18V

All existing 18V Slide type

Compatible Products 36V

MultiVolt 36V tools

Dimensions (LxWxH)

134 x 75 x 83mm

Weight

950g

UC18YFSL3JJZ

Fast Charger UC18YSL3

1 x USB charging port (2 A)

18V/36V - max. 8A

2 x BSL36B18X MV batteries + UC18YSL3 Fast charger

# **UC18YTSL**

4 Port Charger



Specifications

Charge time per battery (Rapid charge)

6.0Ah 38 mins 5.0Ah 32 mins 3.0Ah 20 mins

Charge time per Set of 4 batteries (Simultaneous charge)

6.0Ah 152 mins 5.0Ah 128 mins 3.0Ah 80 mins

USB Ouput 2 sockets, 2A total

AC Output 8A

UC18YTSLJ0Z Charger only

# UC18DA

Power Charger for 18V and MultiVolt battery packs



- Simply plug in, connect and charge without any effort. Charge your batteries on the go (car) or plug in
- With the battery pack, it becomes a powerful energy source for your smartphone, tablet, or even laptop
- · Charge up to two devices at the same time
- Use the power charger as a powerful LED lamp for reliable, bright light on the move, always ready when you need it



Specifications

Input Supply 220-240V

Output Voltage 65W

Dimensions: 112 x 82 x 53mm

Charging time for BSL1820M battery 40 min

Charging time for 100 min

BSL1850MA battery

Charging time for BSL36A18X battery

100 min

Weight: 0.18 kg exl. battery







#### UC18DAJ4Z

Power adapter, USB C cable

# **ET36A**

36V MultiVolt Mains power adapter

- 2000 W maximum power output
- Swivel cord position from 90° to 180°
- · Can be used with generators
- Total cord length of 6 m



Specifications

Compatible tool range MultiVolt series

Input Supply 230V
Output Voltge 36V
Peak Output Voltage 2kW
Cord Length 6.0m

Dimensions:

 Adapter
 83 x 134 x 75mm

 PFC Box
 100 x 185 x 78mm

Weight:

Adapter 0.8kg PFC Box 1.2kg

ET36AJ0Z Mains adapter only

CORDLESS AIR INFLATOR CORDLESS AIR DUSTER

# **UP18DA**

# 18V Cordless Air Inflator

- High-pressure mode for inflation of car tires and bike tires
- · High-volume mode for inflation of matresses, balls, and pool accessories
- Possibility of setting the target pressure for precise inflation or deflation
- Automatic shutdown when the target pressure is reached
- Big backlit display and big operation buttons
- Compatible with HiKOKI 18V and MULTI VOLT batteries
- Included 12V car adaptor



Specifications

Voltage 18V
Air Volume 16 L/min.
Max. pressure 11 bar
High-pressure mode YES
High-volume mode YES
Length pressure hose 1200 mm
Length volume hose 490 mm

Dimensions (LxWxH) 328 x 185 x 259 mm

Weight 3.5 kg

Compatible





# RA18DA

18V Cordless Air Duster

- Long Run Time: Up to 19 minutes of operation with a 5.0 Ah battery.
- Variable Airspeed: Control the speed of the airflow to suit your needs.
- On-Lock Function: Quickly double-tap the switch for continuous operation.
- Multi-Purpose: Ideal for cleaning electrical tools, inflating/deflating toys, and more.
- Compact & Lightweight: Easy to handle and transport, weighing just 1.1 kg





RA18DAW4Z Body only + Belt hook + Nozzle set

**CORDLESS** COOLER AND WARMER **CORDLESS PRESSURE WASHER** 

# **UL18DBA**

18V Cordless Cooler and Warmer 25L

- Equippable with one or two batteries (18V and MULTI VOLT)
- Battery charging fuction via 12V car adaptor and AC adapter
- The 25 litre volume can be divided into two individual temperature zones (max. temperature difference: 60°C)
- Long runtime up to 7 hours (2x 8.0 Ah) at -18°C
- 17 temperature settings between -18°C and +60°C



#### Specifications

Voltage 18V Max. cooling temperature -18°C Max. heating temperature +60°C Dividable temperature YES zones 25 L Volume capacity Max. temperature 60°C difference of zones

At -18°C - 7 h Runtime (approx) At +5°C - 18,5 h At +60°C - 7 h

340 x 653 x 450 mm Dimensions (LxWxH)

Weight 15.8 kg

#### UL18DBAW4Z

Body only + 12V car adaptor, AC adaptor, shoulder belt, partition, clear tray, cardboard box

# **UL18DF**

18V Cordless Cooling Box

- Dial temperature adjustment: Easy temperature adjustment with dial
- · Big 24 L volume capacity
- · Light weight with only 5.3 kg makes it easy to carry
- · Bottle opener is integrated with body



#### Specifications

Voltage 18V Rated input power 50W Power Frequency 50Hz Capacity 24L 3°C Cooling performance 65°C Heating performance YES LED light

425 x 325 x 490 mm Dimensions (LxWxh) Weiaht

6.275kg with battery



# **AW18DBL**

18V Cordless Pressure Washer

- · Powerful washing: 20 bar water pressure
- · Variable pressure control
- · Easy to use for many kinds of washing applications
- One plunger pump
- Compact and lightweight design
- · Easy water charging by separable tank



# Specifications

18V Voltage 5 - 20 bar Water pressure Tank capacity

0.5 - 1.2 l/min Water consumption

Continuous operating time 35 min. (using a 5.0Ah battery pack) per charge

Original short nozzle Straight and wide spray

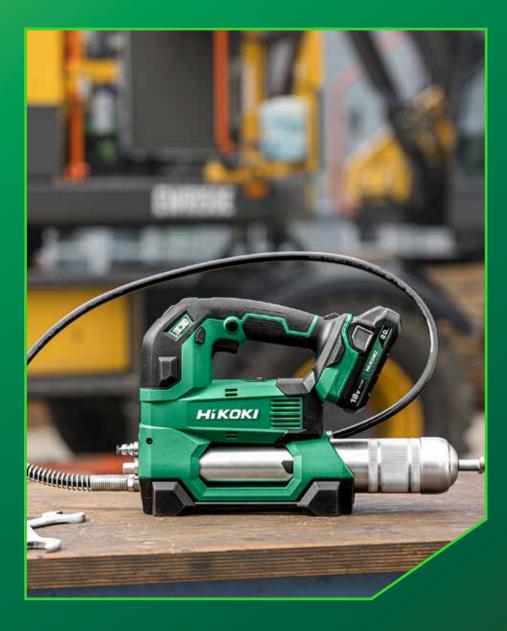
Hose length 3 m Battery indicator YES Water filter YES Weight 4.8 kg





#### AW18DBLW4Z

Body only + Trigger gun unit, Variable nozzle, High pressure hose (3m), Nozzle cleaner pin



# **CORDLESS GREASE GUN**

# AL18DA

18V Cordless Grease Gun

- Presetting of the discharge volume: thumbwheel with 10 stages for clean working, including continous delivery (no preload)
- 2 work stages: optional high pressure with max. 690 bar or high discharge volume of 297 ml/min.
- 3-way filling: grease cartridge, container or direct filling possible
- · Optimal view, also in the darkest of corners, with a LED directly on the housing and other LEDs for fixing to the hose end
- · Possibility to use it with adapters (no standard scope of delivery) to use it also with cartridges (Systen Reiner and Lube Shuttle)



Specifications

Voltage 18V 400 g Grease capacity Max. Pressure High 690 bar

Low 414 bar

Discharge pressure High 297 ml/min.

Low 100 ml/min.

Runtime Gear 1: 2300 ml

Gear 2: 3800 ml

Vibration level 1.43 m/s Length of hose 1.2 m

Weight 4.0 kg excl. battery



AL18DAW4Z

Body only (Cardboard box)

**CORDLESS** STACKABLE CASES **CORDLESS** STACKABLE CASES

# HSC 1/2/3/4

# Stackable Case System

- Fully stackable and interlocking system
   Cases can be stacked in any order or configuration
- Optional wheeled trolley platform
  Optional insert boxes for HSC1, perfect for screws, nuts, bolts and other small loose items
  Optional moulded trays to fit a wide variety of HiKOKI mains and cordless tools







HSC1 - 295 x 395 x 101mm



HSC2 - 295 x 395 x 158mm



HSC3 - 295 x 395 x 210mm



HSC4 - 295 x 395 x 315mm

Part No	Description	Suitable for	Fits
402544	HSC1 - empty case with upper foam lining	General use	
402545	HSC2 - empty case with upper foam lining	General use	
402546	HSC3 - empty case with upper foam lining	General use	
402547	HSC4 - empty case with upper foam lining	General use	
402538	HSC1 - with 3 boxes	Storage of small items	
402539	HSC2 - empty case with upper & lower foam lining	General use	
402540	HSC3 - empty case with upper & lower foam lining	General use	
402541	HSC4 - empty case with upper & lower foam lining	General use	
402543	Castor Tray	Transport	HSC1/2/3/4
402542	Organiser tray with 3 partitions	Storage of small items	HSC1
337746	Inner Tray	General use	HSC1
336475	Plastic tray for 14.4/18V drill driver/combi/impact	All DS/DV/WH/WR series	HSC2
339776	Plastic tray for MultiVolt drill driver/combi drill	DS36DAX/DV36DAX	HSC2
336644	Plastic tray for 10.8V drill driver/impact driver	10.8V tools	HSC1
337740	Plastic tray for jigsaw	CJ110MV	HSC1
337741	Plastic tray for 2kg hammer drill	2kg hammers	HSC1
337764	Plastic tray for plam sander	SV13YA	HSC2
337114	Plastic tray for cordless hammer drill	DH18DSL	HSC2
337110	Plastic tray for cordless jigsaw, botom for battery & charger	CJ18DSL	HSC3
337111	Plastic tray for jigsaw, upper for machine	CJ18DSL	HSC3
337112	Plastic tray for cordless screwdriver	WF18DSL	HSC3
337937	Plastic tray for multi tool	CV18DBL/CV350V	HSC2
337288	Plastic tray for cordless angle drill	DN18DSL	HSC2
337113	Plastic tray for cordless grinder	G18DSL	HSC3
338872	Plastic tray for brushless grinder	G18DBAL	HSC3
370370	Plastic tray for MultiVolt grinder	G3612DA/G3613DB	HSC3
339368	Plastic tray for 2 pce drill/impact driver kit	Most 18V drills & impact drivers	HSC3
373646	Plastic tray for 185mm MultiVolt circular saw	C3607DA	HSC4
337742	Sponge tray for planer	P20SF/P18DSL	HSC3
337109	Sponge tray for cordless high torque impact wrench	WR18DSHL	HSC3
337658	Sponge tray for circular saw	C7UY only	HSC4
337659	Sponge tray for circular saw	C6BU2/C7U2/C7BU2	HSC4
337529	Sponge tray for cordless circular saw	C18DSL	HSC4
373135	Sponge tray for MultiVolt SDS hammer drill	DH36DPA	HSC4
373138	Sponge tray for 165mm MultiVolt circular saw	C3606DA	HSC4
373223	Sponge tray for MultiVolt impact wrench	WR36DA/WR36DB	HSC3
337763	Sponge tray for router	M8V2	HSC2
370331	Sponge tray for brushless hammer drill / framing nailer	DH18DBL/NR1890DBCL	HSC4
371895	Sponge tray for finish nailer  NT1865DBSL/NT1865DBSL/ NT1865DBAL		HSC4
336472	Latch (C217817)	Spare	HSC1/2/3/4
336473	Handle (C112759)	Spare	HSC1/2/3/4
336474	Hinge (C345573)	Spare	HSC1/2/3/4

The HSC case range are covered by the standard 12 month warranty only

**CORDLESS OUTDOOR TOOLS CORDLESS OUTDOOR TOOLS** 

# CG36DB

#### 36V MultiVolt Cordless Grass Trimmers

- Three speed settings for high flexibility between power and battery runtime
- · Fast motor brake for high user safety
- · With a comfortable Tap & Go thread spool that delivers more nylon wire by lightly tapping on the ground when cutting
- Long working time of up to 122 minutes per charge for large areas
- · Lightweight design and motor on the rear ensure perfect balance and swinging





CG36DBW4Z

Body only + Harness + Safety Glasses + Wrenches

# CG36DC

#### 36V MultiVolt Brushless Cordless Grass Trimmers

- · Usable with nylon head or metal blades for various applications
- Perfectly balanced due to motor location at the rear of the machine for less fatigue and easy swinging
- High torque for powerful cutting operation
- Equipped spindle lock for conveniently mounting cutting attachements
- Auto mode which automatically regulates the cutting speed • Long runtime of up to 115 minutes per charge (4.0 Ah) for large areas

• Brushless motor for high power, less wear and a long service life



CG36DCW5Z

Compatible **BRUSHLESS** 



Specifications

Battery Voltage 36V

Nylon head 440 mm, Cutting Capacity Dia. Blade 255 mm

Power mode 6,000 rpm - Auto No Load Speed

mode 4,700 rpm - Eco mode

3,000 rpm

Dimensions (L x W x H) 1,840 x 627 x 482 mm

5.1kg with BSL36A18X battery Weight

# CG36DCW5Z

Bike handle, Tap & go nylon head, 3 teeth metal blade, blade cover, harness, wrench set



Battery Voltage 36V

Nylon head 440 mm, Cutting Capacity Dia. Blade 255 mm

Power mode 6,000 rpm - Auto No Load Speed

mode 4,700 rpm - Eco mode 3,000 rpm

Dimensions (L x W x H) 1,840 x 340 x 193 mm

4.9kg with BSL36A18X battery Weiaht

CG36DBW4Z

Loop handle, Tap & go nylon head, 3 teeth metal blade, blade cover, harness, wrench set

Compatible **BRUSHLESS** 

(Loop handle)

CG36DCW4Z



**CORDLESS OUTDOOR TOOLS CORDLESS OUTDOOR TOOLS** 

# **CS3630DB**

36V MultiVolt Top Handle Chainsaw \*\* ARBORISTS ONLY \*\*

- Perfect balance between torque and chain speed for powerful and fast cuts
- Toolless chain change and chain tension wheel for quick and easy adjustment
- · Anti-kickback protection for maximum user safety
- · Fast chain brake for high user safety
- · Lightweight for fatigue-free work





Specifications

Overall length

Battery Voltage 36V

Guide Bar Length 310mm (1/2") Chain Speed 8.3m/s Type of Guide Bar P012-50CR Chain Pitch 9.5mm (3/8")

Weight 4.3kg with BSL36A18 battery

599mm

# CS3630DBW4Z

Body only + chain case + guide bar + saw chain + oil

# **CS180DD**

18V Brushless Cordless Pruning Saw



- · Constant chain speed under load for rough applications, allows high pressure load hence hard to stop
- · Safe working thanks to low vibration, the protective cover, handle protection and safety switch to prevent unintentional starting
- Easy handling thanks to its compact design, low weight and rubberized grip areas
- Pruning of high tree branches In combination with optional pole attachment
- Brushless motor for high power, less wear and long service life. Easy-to-tense saw chain









Telescopic handle

Accessory

381498

Specifications

Battery Voltage 18V

DC Brushless motor Motor

Guide bar size

100 mm (max. cutting length)

8.0 m/s (480 m/min) No-load chain speed

Lubricating with chain oil Automatic

Chain oil tank capacity 55ml Saw chain type 80TXL-26E

Switch Trigger switch

Weight

(w/o saw chain, guide bar, 1.1 kg chain case, oil, battery)

Dimensions L x W x H 401 x 89 x 190 mm

Weight 5.8kg with BSL36A18 battery

#### CS1810DDW4Z

Body only, chain case, guide bar, saw chain, lubricant oiler (50cc)

CORDLESS OUTDOOR TOOLS CORDLESS HEAT GUN

# RB36DA

# 36V MultiVolt Blower

- High performance blower with high efficiency brushless motor
- Multi Volt batteries for high power output similar to mains powered tools
- Batteries are compatible with existing Hitachi 18V tools
- High workload
- High air volume compared to petrol model
- 4 mode power setting plus turbo mode





# RB36DAJLZ

1 x BSL36A18 battery, UC18YSL3 charger

#### RB36DAJ4Z

Body only + Nozzle

# RH18DA

# 18V Cordless Heat Gun

- High temperature of up to 550°C for demanding applications
- Big buttons to adjust the temperature in 10°C steps for unlimited flexibility and applications
- •The air volume can be adjusted in two steps to ensure the right volume for every application
- Easy, hands-free nozzle change mechanism to guarantee quick nozzle change
- Big backlit LCD display with direct information on temperature and battery level
- Up to 20 minutes runtime at 550°C with 5.0 Ah battery pack

Specifications

Voltage 18V

Air Volume Step 1: 200 l/min

Step 2: 300 I/min

Blowing Temperature Step 1: 30 - 400 °C

Step 2: 30 - 550 °C

10 C steps

Switch On-lock function YES
LCD panel YES
Quick nozzle change YES
Hanging hook YES
LED YES

 $\begin{array}{ll} \mbox{Dimensions (LxWxH)} & \mbox{165 x 78 x 217mm} \\ \mbox{Weight} & \mbox{1.6kg with BSL36B18} \end{array}$ 









# RH18DAW4Z

Body only + round nozzle + reflector nozzle + wide slot nozzle

# MAINS POWERED TOOLS

# **D10VC3**

10mm Rotary Drill

- · Lightweight rotary drill
- · Variable speed dial
- 10mm keyless chuck
- · Faster drilling speed
- · Increased overload durability



Specifications

Chuck capacity 10mm Max. Steel (Twist bit) 10mm Max. Wood (Flat bit) 32mm Power Input 600W No Load Speed 0 - 2500/min Overall length 242mm Weight 1.4kg

D10VC3J6Z

230V - D10VC3 (Tool only)

D10VC3J7Z

110V - D10VC3 (Tool only)

#### **DV16V**

16mm Impact Drill

- · Powerful 590W motor
- · 16mm capacity in masonry
- · Lightweight and compact
- · High drilling speed
- Variable speed



Specifications

Chuck capacity 1.5 - 13mm Max. Concrete 16mm Max. Steel 13mm Power Input 590W No Load Speed 0 - 2900/min Full Load Impact Rate 34500/min

269mm Overall length Weiaht 1.5ka

230V - DV16V + side handle + depth stop + case

110V - DV16V + side handle + depth stop + case



# **DV18V**

#### 18mm Impact Drill

- · High power 690W motor
- 13mm keyless chuck
- Variable speed
- Two speed gearbox
- · Sturdy aluminium gear casing for long life



Specifications

 Chuck capacity
 1.5 - 13mm

 Max. Concrete
 18mm

 Max. Steel
 13mm

 Power Input
 690W

No Load Speed 0 - 1000/0 -3000/min

Full Load Impact Rate 8400/27300/min

Overall length 333mm Weight 2.0kg

#### DV18VJ6Z

230V - DV18V + side handle + depth stop + case

#### DV18VJ7Z

110V - DV18V + side handle + depth stop + case

# DV20VB2

20mm Impact Drill

- High power 790W motor
- · High quality Rohm keyless chuck
- Variable speed
- Two speed gearbox
- · Sturdy aluminium gear casing for long life



Specifications

 Chuck capacity
 1.5 - 13mm

 Max. Concrete
 20mm

 Max. Steel
 13mm

 Max. Wood
 40mm

 Power Input
 790W

No Load Speed 0 - 1000/3000/min
Full Load Impact Rate 0 - 8000/26000/min

Overall length 333mm Weight 2.2kg

#### DV20VB2J6Z

230V - DV20VB2 + side handle + depth stop + case

#### DV20VB2J7Z

110V - DV20VB2 + side handle + depth stop + case

# DH26PX2

26mm SDS-Plus Rotary Hammer Drill

- · High performance 830W motor
- · Lightweight, compact design
- Soft grip handles
- · High impact energy of 3.2 Joules
- 3 mode action with large change lever



Drill bit not included

#### Specifications

Capacity Concrete:

Drill Bit 3.4-26mm Core Bit 25-50mm Mild Steel 13mm Wood 32mm Power Input 830W Impact Energy 3.2J Bit Shank SDS-plus 0-1100/min No Load Speed 0-4300/min Full Load Impact Rate Overall length 349mm 2.8kg Weight

#### DH26PX2J1Z

230V - DH26PX2 + side handle + depth stop + case

#### DH26PX2J2Z

110V - DH26PX2 + side handle + depth stop + case

# DH28PX2

28mm SDS-Plus Rotary Hammer Drill

- · High performance 850W motor
- · Lightweight, compact design
- Soft grip handles
- High impact energy of 3.4 Joules
- · Low vibration design with double moulded side handle



Drill bit not included

Specifications

Capacity Concrete:

Drill Bit 3.4-28mm 25-50mm Core Bit Mild Steel 13mm Wood 32mm 850W Power Input Impact Energy 3.4J Bit Shank SDS-plus No Load Speed 0-1100/min Full Load Impact Rate 0-4300/min Overall length 360mm Weight 3.0kg

#### DH28PX2J1Z

230V - DH28PX2 + side handle + depth stop + case

#### DH28PX2J2Z

110V - DH28PX2 + side handle + depth stop + case



# DH40MC

40mm SDS-Max Rotary Demolition Hammer

- · High performance and superior comfort
- Soft grip front and rear handles
- One push bit mounting
- Multi angle bit holder allows chisel to be rotated to suit the work
- 2 mode function hammer drilling and hammer only



Drill bit not included

Specifications

Capacity Concrete:

Drill Bit 40mm Core Bit 105mm Power Input 1100W Impact Energy 8.5J Bit Shank SDS-max No Load Speed 620/min Full Load Impact Rate 2800/min Overall length 448mm Weight 7.1kg

#### DH40MCJ1Z

230V - DH40MC + Side handle + grease + case

#### DH40MCJ2Z

Specifications

Capacity Concrete:

110V - DH40MC + Side handle + grease + case



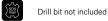
# DH40MEY2

40mm SDS-Max Rotary Demolition Hammer

- · High performance and superior comfort
- Soft grip front and rear handles
- · One push bit mounting
- Multi angle bit holder allows chisel to be rotated to suit the work
- 2 mode function hammer drilling and hammer only



Drill Bit 40mm Core Bit 105mm Power Input 1150W Impact Energy 11.0J Bit Shank SDS-max No Load Speed 250 - 500/min Full Load Impact Rate 1430 - 2850/min Overall length 477mm 7.5kg



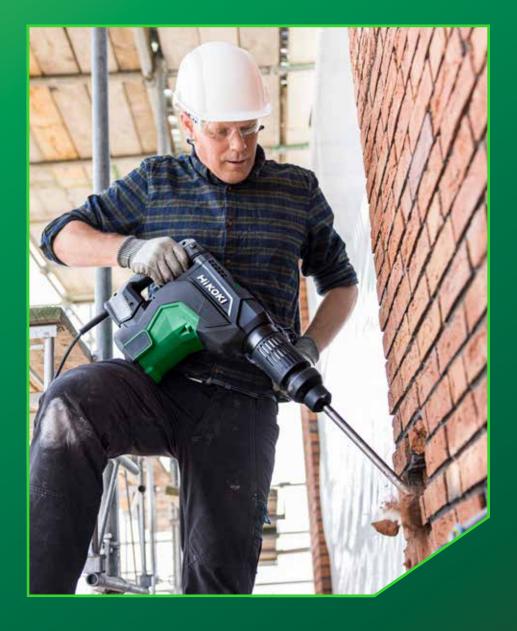
#### DH40MEY2J1Z

230V - DH40MEY2 + Side handle + depth stop + grease + case

#### DH40MEY2J2Z

110V - DH40MEY2 + Side handle + depth stop + grease + case





# **DEMOLITION HAMMERS**



Professionals no longer have to worry about losing voltage and power when using a long extension cord. Our AC Brushless Motor Series feature an electronic-circuit control that offers continuous and constant power output. With the innovative AC Brushless Motor you'll experience more power and less energy consumption, and lower heat generation on prolonged tasks.

# DH45MA

45mm SDS-Max Rotary Demolition Hammer

- Two modes: rotary hammer and hammer only with 12 selectable chisel positions for optimum versatility
- Variable drilling speed control allows users to change drilling / hammering speed to suit application
- Ergonomic soft grip handle for optimum control and for longer comfortable working



Specifications

Capacity Concrete:

Drill Bit 45mm Core Bit 125mm Power Input 1400W Impact Energy 11.3J Bit Shank SDS-max No Load Speed 380/min Full Load Impact Rate 2900/min Overall length 535mm Weight 9.4ka





Drill bit not included



#### DH45MAJ1Z

230V - DH45MA + Side handle + stopper + grease + case

#### DH45MAJ2Z

110V - DH45MA + Side handle + stopper + grease + case

# DH45ME

45mm SDS-Max Rotary Demolition Hammer

- Brushless motor means no carbon brushes and reduced maintenance
- Aluminium housing for greater durability on site
- · High drilling performance even with extension cables
- · Continuous operation mode for easier chiselling
- · Low vibration rear handle







Drill bit not included



Specifications
Capacity Concrete:

Drill Bit 45mm Core Bit 125mm 1500W Power Input 13.4J Impact Energy Bit Shank SDS-max No Load Speed: 110V 120 -270/min No Load Speed: 240V 120 - 310/min Full Load Impact Rate: 110V 1200 - 2500/min Full Load Impact Rate: 240V 1200 - 2950/min Overall length 535mm

#### DH45MEJ1Z

Weight

230V - DH45ME + Side handle + depth stop + grease + case

9.0kg

# DH45MEJ2Z

110V - DH45ME + Side handle + depth stop + grease + case

# DH52ME

# 52mm SDS-Max Rotary Demolition Hammer

- Brushless motor means no carbon brushes and reduced maintenance
- · Aluminium housing for greater durability on site
- · High drilling performance even with extension cables
- · Continuous operation mode for easier chiseling
- · Low vibration rear handle



Drill bit not included



#### Specifications

Capacity Concrete:

Drill Bit 52mm Core Bit 160mm Power Input 1500W Impact Energy 22.0J Bit Shank SDS-max No Load Speed: 110V 110 - 260/min No Load Speed: 240V 110 - 280/min Full Load Impact Rate: 110V 1000 - 2200/min Full Load Impact Rate: 240V 1000 - 2400/min Overall length 585mm Weight 11.0kg

#### DH52MEJ1Z

230V - DH52ME + Side handle + depth stop + grease +

#### DH52MEJ2Z

110V - DH52ME + Side handle + depth stop + grease + case

# DH52MA

# 52mm SDS-Max Rotary Demolition Hammer

- · High drilling performance and material removal for reduced work time
- · Large trigger switch for easy grip and improved control
- · Variable speed control dial for various applications and settings
- · Chisels can be rotated at 12 different angles for various applications



Drill bit not included

# Specifications

#### Capacity Concrete:

Drill Bit 52mm Core Bit 160mm Power Input 1500W Impact Energy 15.5J Bit Shank SDS-max 330/min No Load Speed Full Load Impact Rate 2250/min Overall length 585mm 11.8kg Weight

#### DH52MAJ1Z

230V - DH52MA + Side handle + depth stop + grease + case

# DH52MAJ2Z

110V - DH52MA + Side handle + depth stop + grease + case

#### H41MB2

#### SDS-Max Demolition Hammer

- · SDS-Max chisels can be exchanged with only one step instead of the usual two
- Ergonomic soft grip handle for optimal control and longer comfortable working
- Resin cylinder cover keeps the surface of the tool cool for optimum control
- Chisels can be used at 12 different angles for various applications
- · Low vibration handle (LVH) for optimal work comfort and grip



#### Specifications

950W Power Input 7.0J Impact Energy Bit Shank SDS-max Full Load Impact Rate 3000/min 427mm Overall length Weight 5.24ka

230V - H41MB2 + Bull point + Side handle + case

#### H41MB2J2Z

110V - H41MB2 + Bull point + Side handle + case

# H45MEY

### SDS-Max Demolition Hammer

- · Powerful demolition hammer with brushless motor
- No brushes, commutator and field coil means low maintenance and long service life
- Brushless motor works with long extension leads
- · UVP low vibration design
- · Variable speed with constant speed control



#### Specifications

1150W Power Input Impact Energy 8.5J Bit Shank SDS-max Full Load Impact Rate 1430 - 2850/min 480mm Overall length Weight 7.3kg

230V - H45MEY + Bull point + Side handle + case

110V - H45MEY + Bull point + Side handle + case



128 HIKOKI Power tools catalogue

# H<sub>6</sub>0MC

SDS-Max Demolition Hammer

- · Robust design
- · Powerful 1250W motor
- · High impact rate of 1600bpm
- · High impact energy of 22J
- · Multi angle bit setting



Specifications

Power Input 1250W Impact Energy 22.0J Bit Shank SDS-max Full Load Impact Rate 1600/min Overall length 570mm Weight 10.2ka

#### H60MCJ1Z

230V - H60MC + Bull point + Side handle + case

#### H60MCJ2Z

110V - H60MC + Bull point + Side handle + case

# **H60MEY**

SDS-Max Demolition Hammer

- · User Vibration Protection (UVP): designed to minimise vibration levels in all circumstances for the highest degree of operator comfort
- · Aluminium Housing Body (AHB) to protect against external influences
- Variable drilling speed control allows the user to adjust hammering speed to suit the application
- · Constant speed control provides additional power so that the motor can maintain ist speed under load
- SDS-Max chisels can be exchanged with only one step instead of the usual two



Specifications

Power Input 1500W Impact Energy 18.0 J Bit Shank SDS-max Full Load Impact Rate 1500 - 2100/min Overall length 585mm Weight 12.2kg

230V - H60MEY + Bull point + Side handle + case

110V - H60MEY + Bull point + Side handle + case

# H65SD3

28mm SDS-Max Demolition Hammer

- · Great demolition performance
- UVP vibration reduction system
- · Vibration absorbing back handle
- · Aluminium body with internal double insulation for greater durability

• Universal tool retainer accepts 3 types of 28.5mm hex shank bits: standard hex, collarless retaining groove and air tool bits · Large power switch with convenient lock-on switch · Large striker for efficient demolition **FIHB** *UVP* BRUSH Brushless Motor Specifications 1340W Power Input Impact Energy 28.0J Bit Shank SDS-max Point not included Full Load Impact Rate 1400/min Overall length 848mm Weight 20.1kg

H65SD3J2Z

110V - H65SD3 + Side handle + case



MAINS SDS-MAX DEMOLITION HAMMERS MAINS CIRCULAR SAWS

# H90SG

#### 28.5mm SDS-Max Demolition Hammer

- · High demolition performance
- UVP vibration reduction system for operator safety
- Tri-axial vibration only 7.7m/s2
- · Aluminium housing for greater durability on site
- · Optimised hammer mechanism
- · Low vibration handles with soft grip
- · Large switch for ease of use





H90SGJ2Z

110V - H90SG + wrench

# C7ST

#### 185mm Circular Saw

- Powerful motor
- · Dust blower ensures cutting line is easily visible
- Adjustable steel base for cutting bevels up to 45 degrees
- · No riving knife means easier plunge cutting



Specifications

Blade Diameter 185mm Bore Ø 30mm Max. Cut Depth 90° 62mm Max. Cut Depth 45° 47.5mm **Bevel Capacity** 0 - 45° Power Input 1710W No Load Speed 6000/min Overall length 310mm Weight 4.3kg

#### C7STJ1Z

230V - C7ST + blade + guide + wrench + case

#### C7STJ2Z

110V - C7ST + blade + guide + wrench + case

# **C7SB3**

# 185mm Circular Saw

- · Powerful fan cooled motor
- · Heavy duty aluminium base with scale
- · No riving knife means easier plunge cutting
- Soft grip handle
- · Blower ensures cut line is always visible



Specifications

**Bevel Capacity** 

 Blade Diameter
 185mm

 Bore Ø
 30mm

 Max. Cut Depth 90°
 62mm

 Max. Cut Depth 45°
 475mm

Power Input 1710W (110V: 1670W)

0 - 45°

No Load Speed 6000/min
Overall length 304mm
Weight 4.3kg

#### C7SB3J1

230V - C7SB3 blade + guide + dust adapter + wrench + short lever + case

#### C7SB3J2Z

110V - C7SB3 blade + guide + dust adapter + wrench + short lever + case

MAINS CIRCULAR SAWS

MAINS MITRE SAWS

# **C7U3**

# 190mm Circular Saw

- Powerful 1300W (230V) motor
- · Aluminium blade cover
- · Heavy duty aluminium base
- · Long 4m mains lead
- · Blower ensures cut line is always visible



Specifications

 Blade Diameter
 190mm

 Bore Ø
 30mm

 Max. Cut Depth 90°
 66mm

 Max. Cut Depth 45°
 48mm

Power Input 1300W (110V: 1200W)

No Load Speed 5800/min
Overall length 314mm
Weight 4.7kg

#### C7U3J62

230V - C7U3 blade + guide + dust adapter + wrench + short lever + case

#### C7U3J7Z

110V - C7U3 blade + guide + dust adapter + wrench + short lever + case

# **C9U3**

235mm Circular Saw

- Powerful 2000W motor
- Aluminium blade cover
- Heavy duty aluminium base
- Long 4m mains lead
- Blower ensures cut line is always visible



Specifications

 Blade Diameter
 235mm

 Bore Ø
 30mm

 Max. Cut Depth 90°
 86mm

 Max. Cut Depth 45°
 65mm

Power Input 2000W (110V: 1670W)

No Load Speed 6000/min
Overall length 397mm
Weight 7.2kg

#### C9U3J62

230V - C9U3 blade + guide + dust adapter + wrench + short lever + case

#### C9U3J7Z

110V - C9U3 blade + guide + dust adapter + wrench + short lever + case

# C8FSE

216mm Slide Compound Mitre Saw

- 1050W motor
- Twin horizontal rails give a maximum cutting width of 312mm
- · Left bevel cutting up to 48°
- 5 positive mitre stops at standard angles
- · Lightweight design



# Specifications

 Blade Diameter / Bore Ø
 216mm / Ø 30mm

 (H x W) Cross Cut 0°
 65 x 312mm

 Mitre Cut 45°
 65 x 220mm

 Bevel Cut 45°
 45 x 312mm

Compound Mitre Cut 45° and bevel 45°

45 x 220mm

 Power Input
 1050W

 No Load Speed
 5500/min

 Mitre Angle right/left
 0-57° / 0-45°

 Bevel Angle right/left
 0-5° / 0-48°

Dimensions 565 x 790 x 485mm

Weight 16.4kg

### C8FSEJRZ

230V - Blade + dust bag + vice assembly + wrench

# C8FSEJSZ

110V - Blade + dust bag + vice assembly + wrench

# C10FCE2

255mm Compound Mitre Saw

- · Light weight for portability
- · Pivoting sub fence
- Mitre cuts up to 52 degrees right & left
- Powerful 1520W motor
- · Compound cuts up to 45 degrees



#### Specifications

Blade Diameter 255mm
Bore Ø 30mm

(H x W) Cross Cut 0° 59 x 144mm or 89 x 101mm Mitre Cut 45° 65 x 220mm or 89 x 70mm

41 x 102mm

Bevel Cut 45° 41 x 144mm

Compound Mitre Cut 45° and bevel 45°

 Power Input
 1520W

 No Load Speed
 5000/min

 Mitre Angle right/left
 0 - 52° / 0 - 52°

Bevel Angle left 0 - 45°

Dimensions 460 x 628 x 561mm

Weight 11.5kg

#### C10FCE2JMZ

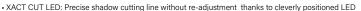
230V - Dust bag + vice assembly + sub fence + wrench

#### C10FCE2JZZ

110V - Dust bag + vice assembly + sub fence + wrench

# C12RSH3

305mm Slide Compound Mitre Saw



- · Convenient bevel adjustment on the front
- · Compact sliding system with double guides increases stability and prevents extension to the rear when working close to the wall
- The table can be extended on the right and the left for sawing wide workpieces
- Positive stops for fast and accurate mitre adjustments

#### Specifications

Weight

Blade Diameter / Bore  $\varnothing$  305mm /  $\varnothing$  30 mm Bevel capacity Left/right 0° - 45°

Mitre angle left  $0^{\circ}$  - 57° Mitre angle right  $0^{\circ}$  - 45°

> 0° 105 x 312 mm 45° left 68 x 312 m 45° right 43 x 312 m

Cutting capacity (H x L) 0° + mitre left 45° 105 x 220 mm

0° + mitre right 45° 105 x 220 mm 45° left + mitre l/r 45° 68 x 220 mm 45° right + mitre l/r 45° 43 x 220 mm

Power Input 1520W

No Load Speed 4000/min

Double bevel YES

Bevel lock on front YES

Compact sliding system YES

Shadow line YES

Dimensions 655 x 873 x 724mm

25.5kg



HIKOKI



230V - Blade + dust bag + vice assembly + wrench

#### C12RSH3J2Z

110V - Blade + dust bag + vice assembly + wrench





136 HIKOKI Power tools catalogue HIKOKI Power tools catalogue 137



NEW

# CJ90VST2

# Jigsaw

- Compact design
- · Large blade release lever
- · Secure blade clamp for extra stability when cutting curves
- Cylinder & plate type plunger improves durability and cutting accuracy
- High cutting speed



Specifications

Max. Wood: 90mm Max. Mild Steel Plate 10mm Min. Cutting Radius 25mm

Base Tilt Angle 45° Right/Left

Power Input 705W Length of stroke 26mm

No Load Speed (Stroke) 850 - 3000/min

Overall Length 215mm Weight 2.2kg

#### CJ90VST2J1Z

230V - CJ90VST2 + blade + wrench + case

#### CJ90VST2J2Z

110V - CJ90VST2 + blade + wrench + case

### CJ110MV

#### Jigsaw

- · Tool free blade locking system
- LED spotlight
- · Dust blower ensures cut line is visible
- · Variable speed motor with electronic feedback speed control
- · Tough nickel plated die-cast aluminium base



Specifications

Max. Wood: 110mm Max. Mild Steel Plate 10mm Min. Cutting Radius 25mm Base Tilt Angle 45° Right/Left

Power Input 720W

Length of stroke 26mm

No Load Speed (Stroke) 850 - 3000/min Overall Length 246mm

Weight 2.2kg

230V - CJ110MV + blade + splinter guard + chip cover + dust adaptor + case

#### CJ110MVJ2Z

110V - CJ110MV + blade + splinter guard + chip cover + dust adaptor + case

# **CR13VBY**

# 130mm Reciprocating Saw

- · HiKOKI original low vibration design
- Full-load tri-axial vibration level only 9.0 m/s2; 65% lower than previous model
- · Swing blade action for high cutting speed
- Tool free blade replacement
- Durable double moulded front grip for greater comfort



Specifications

Max. Pipe 130mm Max. Steel Plate 19mm Max. Wood 300mm Power Input 1150W

Length of stroke 32mm (1-1/4") No Load Speed (Stroke) 0 - 3000/min Overall Length 465mm Weight 4.4kg

#### CR13VBYJ1Z

230V - CR13VBY + blade + case

#### CR13VBYJ2Z

110V - CR13VBY + blade + case

# CV350V2

Multi Tool

- Updated locking mechanism for a fast tool-free change of accessories
- · Wide range of optional HiKOKI accessories available
- 350 W motor with overload protection for a fast and durable working process
- · Variable speed regulation for the right speed for each application
- Non-snapping, very smooth closing accessory locking lever for safe change of accessories



Specifications

No-load Oscillation Frequency 6000 - 20000/min

Oscillation Angle 3.20

Accessory system OIS (Starlock compatible)

Power Input 350W Variable speed YES Constant speed control YES Auto mode YES Cord length 2.5 m Dimensions

280 x 100 mm

Weight 1.5kg



#### CV350V2J1Z

230V - Cutting blade wood/metal, sanding pad, 10x sanding paper (P80, P120), stackable case HSC II

#### CV350V2J2Z

110V - Cutting blade wood/metal, sanding pad, 10x sanding paper (P80, P120), stackable case HSC II **MAINS ROUTERS MAINS PLANER / SCREWDRIVER** 

# **M8V2**

# 1/4" Router

- Powerful 1150W motor
- · High cutting efficiency to rout smoothly through hardwoods
- · Ergonomic design with soft grip handles
- · Variable speed motor with constant speed control
- · Convenient variable speed dial on side handle



Specifications

Capacity Collet Chuck: 6.35mm (1/4") Plunge Depth 60mm Power Input 1150W

No Load Speed (Stroke) 11000 - 25000/min

Weight 3.6kg



230V - M8V2 + straight guide + template guide + wrench + case

# M<sub>12</sub>VE

# 1/2" Router

- · Powerful 2000W motor (230V)
- · Lightweight & compact design
- Adjustable handles can be set for optimum user comfort
- · Variable speed motor with constant speed control
- · Convenient variable speed dial



Specifications

Capacity Collet Chuck: 12.7mm (1/2") Plunge Depth

2000W (230V) Power Input 1570W (110V)

No Load Speed (Stroke) 8000 - 22000/min

Weight 5.3kg

# M12VEJ6Z

230V - M12VE + straight guide + template guide + wrench + case

#### M12VEJ7Z

110V - M12VE + straight guide + template guide + wrench + case

# **P20SF**

#### Planer

- · Adjustable cutting depth
- · Compact & lightweight
- Aluminium base with V groove for chamfering
- · Protection foot on base
- · High no-load speed for a smooth finish



Specifications

Cutting Width 82mm Max. Cutting Depth 2.6mm Power Input 620W 1700/min No Load Speed (Stroke) Overall Length 296mm Weight 2.5kg

#### P20SFJ1Z

230V - P20SF + blade setting gauge + guide + wrench + case

#### P20SFJ2Z

110V - P20SF + blade setting gauge + guide + wrench + case

# W6VB3

6mm Screwdriver

- Ideal for self-drilling screws and drywall screws
- Adjustable depth setting
- High power 620W motor
- Variable speed
- · Forward/reverse selection



Specifications

Capacity: Drywall Screw 6mm Self-Drilling Screw 6mm

Bit Shank 6.35mm (1/4") hex

Power Input 620W

No Load Speed 0 - 2600/min Overall length 312mm Weight 1.5ka

110V - W6VB3 + Magnetic bit holder + sub stopper

# SV13YA

#### 125mm Random Orbit Sander

- · Large soft grip handle for greater control and comfort
- Pad control system maintains sanding pad at a controlled speed and minimises gouging on startup
- · Variable speed with constant speed control
- Includes carrying case



Specifications

Capacity Sanding Pad 125mm
Orbit Diameter 3.2mm
Power Input 230W

No Load Speed 7000 - 12000/min

Overall Length 145mm Weight 1.4kg



230V - SY13YA + sanding paper + dust bag + case

# SV12SG

# Palm Sander

- · Powerful 200W motor
- High dust extraction rate of 70%
- Contoured body and soft grip for greater operator comfort and ease of use
- Low vibration design
- · Punch plate included as standard



Specifications

Capacity Sanding Pad 110 x 100mm
Orbit Diameter 1.5mm
Power Input 200W
No Load Speed: Spindle 14000/min
No Load Speed: Orbit 28000/min
Overall Length 137mm
Weight 1.1kg

#### SV12SGJ1Z

230V - SV12SG + sanding paper + dust bag + punch plate

#### SV12SGJ2Z

110V - SV12SG + sanding paper + dust bag + punch plate

# G12STX

# 115mm Angle Grinder

- 115mm angle grinder
- · High overload durability
- OV restart protection
- Soft start
- · Optimised air flow and efficient cooling



Specifications

 Capacity Wheel Diameter
 115mm

 Hole Diameter Ø
 22.23mm

 Spindle Thread
 M14 x 2

 Power Input
 600W

No Load Speed 11500/min: 230V

12000/min: 110V

Overall Length 254mm Weight 1.8kg

#### G12STXJ5Z

230V - G12STX + Side handle + wrench

#### G12STXJ6Z

110V - G12STX + Side handle + wrench

# G12STX/CD

# 115mm Angle Grinder Kit

- 115mm angle grinder
- High overload durability
- 0V restart protection
- Soft start
- · Optimised air flow and efficient cooling



Specifications

 Capacity Wheel Diameter
 115mm

 Hole Diameter Ø
 22.23mm

 Spindle Thread
 M14 x 2

 Power Input
 600W

No Load Speed 11500/min: 230V

12000/min: 110V

Overall Length 254mm
Weight 1,8kg

#### G12STXJ7Z

230V - G12STX + diamond wheel + Side handle + wrench + carry case

# G12STXJ8Z

110V - G12STX + diamond wheel + Side handle + wrench + carry case

142 HIKOKI Power tools catalogue

HIKOKI Power tools catalogue 143

MAINS ANGLE GRINDERS

MAINS ANGLE GRINDERS

# **G12SR4**

# 115mm Angle Grinder

- · Powerful 115mm angle grinder
- High durability motor
- · Small grip circumference for user comfort



Specifications

Capacity Wheel Diameter 115mm

Hole Diameter ∅ 22.23mm

Spindle Thread M14 x 2

Power Input 730W

No Load Speed 10000/min

Overall Length 258mm

Weight 1.8kg

#### G12SR4J5Z

230V - G12SR4 + Side handle + wrench

#### G12SR4J6Z

110V - G12SR4 + Side handle + wrench



# 115mm Angle Grinder

- Powerful 900W motor
- High overload durability
- Compact design

- Side mounted switch
- · Two position side handle



Specifications

Capacity Wheel Diameter 115mm
Hole Diameter Ø 22.23mm
Spindle Thread M14 x 2
Power Input 900W
No Load Speed 10500/min
Overall Length 266mm
Weight 2.0 kg

# G12SN2J5Z

230V - G12SN2 + side handle + wrench

#### G12SN2J6Z

110V - G12SN2 + side handle + wrench

# **G12SE3**

# 115mm Angle Grinder

- · Excellent overload durability
- · Smallest grip diameter in its class
- Toolless wheel guard
- Soft start
- · Improved dust protection against short circuit



Specifications

 Capacity Wheel Diameter
 115mm

 Hole Diameter Ø
 22.23mm

 Spindle Thread
 M14 x 2

 Power Input
 1400W: 230V

1200W: 110V

No Load Speed 11500/min
Overall Length 328mm
Weight 2.5kg

#### G12SE3J1Z

230V - G12SE3 + abrasive wheel + side handle + wrench

#### G12SE3J2Z

110V - G12SE3 + abrasive wheel + side handle + wrench

#### **G13SE3**

# 125mm Angle Grinder

- High power 1400W motor (230V)
- New tool free wheel guard with preset angles
- 0V restart protection for extra safety
- Slimline body
- Improved air path reduces risk of switch short circuit
- Paddle switch
- · Lock-off (dead man) switch



Specifications

Capacity Wheel Diameter 125mm

Hole Diameter Ø 22.23mm

Spindle Thread M14 x 2

Power Input 1400W: 230V
1200W: 110V

No Load Speed 11500/min

Overall Length 328mm

#### G13SE3J1Z

Weight

230V - G13SE3 + abrasive wheel + side handle + wrench

2.5kg

#### G13SE3J2Z

110V - G13SE3 + abrasive wheel + side handle + wrench



**MAINS ANGLE GRINDERS MAINS** ANGLE GRINDERS

# **G18SE4**

# 180mm Angle Grinder

- · High power motor
- · Low vibration side handle
- · High overload durability





Specifications

Capacity Wheel Diameter 180mm Hole Diameter Ø 22.23mm Spindle Thread M14 x 2 Power Input 2400W No Load Speed 8500/min Overall Length 492mm Weight 5.98kg

#### G18SE4J1Z

230V - G18SE4 + Side handle + wrench

# G23ST

#### 230mm Angle Grinder

- Powerful 2000W motor
- · High overload durability
- · Labyrinth construction protects motor from dust & debris
- · Three position side handle



Specifications

Capacity Wheel Diameter 230mm Hole Diameter Ø 22.23mm Spindle Thread M14 x 2 Power Input 2000W 6600/min No Load Speed Overall Length 469mm Weight 5.1kg

# G23STJ1Z

230V - G23ST + side handle + wrench

#### G23STJ2Z

110V - G23ST + side handle + wrench

# **G23SC4**

# 230mm Angle Grinder

- Powerful 2400W motor
- · Low vibration side handle
- · High overload durability
- Tool free wheel guard



Specifications

Capacity Wheel Diameter 230mm Hole Diameter Ø 22.23mm Spindle Thread M14 x 2 2400W Power Input No Load Speed 6600/min 492mm Overall Length Weight 6.1kg

### G23SC4J1Z

230V - G23SC4 + Side handle + wrench

#### G23SC4J2Z

110V - G23SC4 + Side handle + wrench

# G23MR

# 230mm Angle Grinder (Aluminium Body)

- · Double insulated aluminium motor housing
- · Insulation equivalent to plastic housing
- Greater strength and heat resistance



Specifications

Capacity Wheel Diameter 230mm Hole Diameter Ø 22.23mm Spindle Thread M14 x 2 Power Input 2400W 6600/min No Load Speed Overall Length 492mm Weight 5.4kg

#### G23MRJ1Z

230V - G23MR + side handle + wrench

#### G23MRJ2Z

110V - G23MR + side handle + wrench



146 HIKOKI Power tools catalogue HIKOKI Power tools catalogue 147

MAINS DIE GRINDER / CUT-OFF MACHINE **AIR BRAD NAILER** 

# GP2S2

# Die Grinder

- · Powerful motor with high grinding speed
- All ball bearing construction for long service life
- · Slim, easy to grip housing

Specifications

Capacity Collet Chuck 6mm Max. Wheel Diameter Ø 25mm Spindle Thread M14 x 2 Power Input 520W No Load Speed 29000/min Overall Length 360mm Weight 1.7kg



Mounted point not included

GP2S2J2Z

230V - GP2S2 (Tool only)

# CC14SF

# 355mm Cut-off Machine

- · D shaped soft grip handle
- · Powerful 2000W motor (230V)
- · Spindle lock for quick & easy wheel replacement
- · Spark guard for safety
- · Quick locking vice assembly



Specifications

Wheel Diameter 355mm Wheel Bore Ø 25.4mm Capacity Bar Diameter 65mm Pipe Diameter 100mm Shaped steel 100 x 100mm Power Input 2000W No Load Speed 3800/min Dimensions (LxWxH) 603 x 318 x 603mm Weight 16.5kg

# CC14SFJ1Z

230V - CC14SF + wrench

#### CC14SFJ2Z

110V - CC14SF + wrench

# NT50AE2

# 50mm Brad Nailer

- · Lightweight design
- Thin nose for working in confined spaces
- · Single shot or continuous actuation
- Adjustable exhaust vent
- · Adjustable firing depth
- No mar tip prevents damage to workpiece
- Piston reciprocating action





# EC36DA

36V Brushless Cordless Compressor

For more information and specification see page 75

Driving system Piston Reciprocating Action

Operating Pressure Range 4.9-8.3 bar (70-120psi)

Driving Speed 3 nails/sec. Nail Size 18 gauge Nail Length 16-50mm 100 nails Loading Capacity Air Inlet NPT 1/4 Thread 254 x 233mm Dimensions (L x H)

Weight 1.0kg

#### NT50AE2L2Z

NT50AE2 + nose cap + safety glasses + carry case

# HiKOKI glossary.

# Compatible

MULTI VOLT is the most intelligent 36V battery system yet. It combines the best high-performance power tools with our most powerful batteries and accessories for your consistently high performance. One battery pack, two voltages - depending on the tool - the voltage automatically switches to 18V or 36V, making it compatible with tools of both voltages.

# **BRUSHLESS**

Due to a more compact design than brushed motors, brushless motors allow for smaller and lighter tools. Even under heavy use, the brushless motors significantly extend the product's service life without the inconvenience of armature burn-out, short circuits or commutator wear. Plus, they do not require the regular replacement of carbon brushes.

# RFC

When the tool bit is suddenly overburdened during operation, Reactive Force Control stops the motor to reduce twisting of the main unit preventing user injuries.

# **FIHB**

An internal double-insulation construction with a very sturdy aluminium die-cast body is incorporated to make the housing more ridgid enhancing the durability of the motor unit significantly.

# LIVP

Our original, spring-type dynamic vibration absorber with a weight and two springs/spring leaf moves in the opposite direction to the vibration direction of the main body. This results in reduced vibration and improved operating efficiency.

# LVH

Low Vibration Handle consists of rubber dampers and/or hinges to reduce vibration and user fatigue.

#### TRIPLE HAIDINER

Triple hammer reduces vibration by making three impacts per rotation instead of the conventional two. The results are lower vibration levels, greater operator comfort, and ease of use with less cam-out.

# 1754 1755 1756 1765

The IP-code rates the degree of protection against dust and water ingress. HiKOKI tools that are IP-rated come with silicon-coated electronics protecting the tool.

**IP54:** Protected against dust. Protected against splash water.

IP55: Protected against dust. Protected against water jets.

**IP56:** Protected against dust. Protected against powerful water jets.

IP65: Completely dust tight. Protected against water jets.

# COC PIR SPRING

Our unique Air Spring Drive System uses the compressed air sealed in the main unit. It drives up to 3 nails per second with zero ramp-up time, and it sets nails flush consistently without combustion noise or gas fumes.

# LED

LED level indicates if tool is held straight to achieve precisely drilled holes.



150 HIKOKI Power tools catalogue 151



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