

HIKOKI

HIGH PERFORMANCE POWER TOOLS

New Products
Catalogue

2023-2024



HIKOKI

HIGH PERFORMANCE POWER TOOLS

Innovation never stops

Ever since 1948 we've been designing and developing high performance power tools. For over 70 years our Japanese engineers have utilized their technological knowledge, skills and experience to constantly improve our power tools. Guided by Japanese design principles, every element of our products is chosen to improve performance, balance, usability, longevity and control. Attention to details that ensures the professional in finishing every single job as easy as possible. That's what drives us and keeps us one step ahead.

Safety

Double-Insulation power tool, indicated by the double square mark (□) 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.

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 protector 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.
7. 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 properly functioning.
9. Immediately stop operation if abnormalities are noted.
10. Ensure that motor ventilation opening is kept fully open.
11. Always keep the blades and cutters sharp and clean.
12. Have the power tool inspected at a proper regular interval by an authorized Service Center.
13. Maintain the proper care and cleanliness of the power tool.
14. Consult an authorised Service Center 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 tool for work beyond its prescribed capability.
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 operation.
21. DO NOT lift the power tool with the cord or remove the plug from the 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 beam.




















Power input

HiKOKI power tools 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 110V to 240V.

Guarantee

The primary concern of Koki Holdings is the convenience and satisfaction of the customer. To this end, each HiKOKI power tool is carefully tested and inspected, and is 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.

Icons

	Double Insulation		Blower Function
	Electronic Constant Speed Control		Dust Extracting Type
	Electronic Soft Start Control		Deep Cut
	Variable Speed		White LED Lamp
	2-speed Gear		Battery Capacity
	Multi-Speed Settings		SDS max Shank
	Reversible		SDS-plus Shank
	Slip Clutch		Hex Shank
	Orbital Cutting Action		Hex Shank
	Random Orbit Action		
	Spindle Lock		
	Brake		
	Brake		
	Shock-Absorbing Handle Type		



Technologies

At HiKOKI we believe that not only the design and overall look and feel of each power tool contributes to an increased comfort and ease of use. It's the technology inside that makes the next power tool and job for the professional even better than before.

BRUSHLESS

Due to the more compact designs compared to brushed motors, the brushless motors permit reductions in size and weight of tools for easier handling. Even under heavy use, the brushless motors significantly extend the product life cycles without causing troubles such as armature burnout, layer short or commutator wear. Plus, they do not require the regular replacement of carbon brushes.



One battery pack, two volt classes - the new and innovative MULTI VOLT battery packs. The 36V Lithium-ion battery packs are compatible with 18V class cordless tools. Intelligent connecting technology make it possible. Depending on the tool, the voltage automatically switches to 18V or 36V.

12V PEAK

The new compact and lightweight 10.8 - 12V Peak slide Lithium-ion battery packs are compatible with the new 10.8 - 12V Peak cordless tools.

Li-ion

A built in electronic control circuit for Lithium-ion battery pack is unique. This circuit provides the protection system available to protect and enhance the performance of these batteries. By always keeping the batteries within safe operating conditions, this electronic control ensures that batteries accept more charges than conventional batteries.

UVP USER VIBRATION PROTECTION

UVP (User Vibration Protection) combines internal vibration absorbers and shock absorbing handles for reduced vibration, and improved operating efficiency.

LVH LOW VIBRATION HANDLE

LVH (Low Vibration Handle) consists of the upper unit with rubber dampers and the lower unit with a hinge to reduce vibration and user fatigue.

IP56

International Protection (IP) is a standard developed by the International Electrotechnical Commission (IEC) to indicate the degrees of protection provided by enclosures of electrical equipment against access to hazardous parts, ingress of solid foreign objects and ingress of water.

AHB ALUMINUM HOUSING BODY

The internal double-insulation construction with an aluminum die-cast body and a plastic stator holder.

RFC REACTIVE FORCE CONTROL

When the tool bit is suddenly overburdened during operation, RFC (Reactive Force Control) stops the motor to reduce twisting of the main unit.

TRIPLE HAMMER

The triple hammer has three anvils, making three impacts per rotation instead of the conventional two. This results in reduced vibration and greater comfort with less screw head slippage (cam-out).

OIL PULSE

Oil Pulse impact drivers use a hydraulic pressure system to generate impact force resulting in high performance with low-noise, low kick-back and reduced cam-out.

LED LEVEL

A built-in acceleration sensor detects when the tool is tilted and notifies the user to adjust the angle of the tool to achieve a vertical hole (+/-5°) and increase drilling efficiency.

XLED™ XACT CUT LED

The XACT CUT LED lighting system uses an LED light to cast a shadow where the blade will cut on the material for precise and efficient cutting.

AIR SPRING DRIVE SYSTEM

The Air Spring Drive System uses compressed air to drive each nail providing a pneumatic-like feel and resulting in powerful driving force, quick response, consistent driving depth, and low recoil.

New Products



**Driver Drill
DS 36DC**
▶ P.5



**110mm Disc Grinder
G 3610DVE**
▶ P.5



**Impact Wrench
WR 36DF**
▶ P.6



**Impact Wrench
WR 36DG**
▶ P.6



**Impact Driver Drill
DV 18DC**
▶ P.7



**Rotary Hammer
DH 52MA**
P.7



**100mm Disc Grinder
G 1810DA**
▶ P.7



**125mm Disc Grinder
G 1813DA**
▶ P.8



**Impact Driver
WH 18DC**
▶ P.8



**Impact Wrench
WR 18DH**
▶ P.9



**Cordless Cooler & Warmer Box
UL 18DA**
▶ P.9

DS 36DC MULTI VOLT 36V Cordless Driver Drill



Features

- Powerful enough to drill $\phi 36\text{mm}$ holes easily
- Continuously drives thick and long screws fast
- 190mm compact head
- Side handle is easy to use and easily adjustable at 11 different positions

Specifications

Drill Chuck	1.5 - 13mm Keyless
Capacity: Mild Steel	20mm
Soft Wood	118mm
Wood Screw (D x L)	16 x 100mm
Machine Screw	6mm
Battery Voltage	36V
Max Torque : Hard	155Nm
Soft	100Nm
No Load Speed: High	0 - 2,200/min
Low	0 - 550/min
Overall Head Length	190mm
Weight	2.8kg (with BSL36A18) 3.1kg (with BSL36B18)
Standard Accessories	2 Batteries (BSL36A18), Charger (UC18YSL3), Driver Bit, Side Handle, Hook, Battery Cover, Carrying Case



G 3610DVE MULTI VOLT 36V Cordless 110mm Disc Grinder with Slide Switch, Brake and Variable Speed



Features

- 1,500W max output
- Highly durable ball bearings
- Dust and water resistant switch
- After the motor has stopped due to overloading, it continues to run if the load decreases within 1.5 seconds
- Small grip circumference
- Variable speed control with auto mode
- Dual LEDs illuminate both sides of the wheel
- 3 position side handle
- Easy to maintain mesh dust filter
- Kickback protection
- Drop shut-off function
- Restart protection



Specifications

Capacity: Wheel Dia.	100mm
Hole Dia.	16mm
Thickness	6mm
Spindle Thread	M10 x 1.5
Battery Voltage	36V
No Load Speed: Transmission Mode	3,200 - 10,000/min
AUTO Mode	5,500/min
Overall Length	375mm
Weight	2.8kg (with BSL36A18) 3.0kg (with BSL36B18)
Standard Accessories	2 Batteries (BSL36A18), Charger (UC18YSL3), Side Handle, Depressed Center Wheel, Wrench, Hex. Bar Wrench, Battery Cover, Carrying Case



WR 36DF

MULTI VOLT 36V

Cordless Impact Wrench

Features

- 1,900Nm Tightening Torque
- 2,400Nm Nut Busting Torque
- Variable Speed Control
- 4-Stage Tightening mode selector
- Ip56 Dust and Water Resistant*
- Powered by 36V High Performance brushless motor
- Bright LED light

Specifications

Capacity	Ordinary Bolt	M12 - M36
	High Tension Bolt	M10 - M27
Tightening Torque	Square Drive	19mm (3/4")
	Nut Busting Torque	1,900Nm
No Load Speed	Voltage	2,400Nm
	Mode 4	36V
	Mode 3	0 - 1,500/min
	Mode 2	0 - 1,200/min
	Mode 1	0 - 900/min
Full Impact Rate	Mode 4	0 - 600/min
	Mode 3	0 - 2,600/min
	Mode 2	0 - 2,200/min
	Mode 1	0 - 1,900/min
Overall Length x Height	221mm x 219mm	
Weight	3.9kg (BSL36A18)	
Standard Accessories	Charger (UC 18YSL3), Battery (BSL36A18) - 2 Nos, stackable case, battery cover.	

MULTI VOLT
MV
Li ion
BRUSHLESS
IP56



WR 36DG

MULTI VOLT 36V

Cordless Impact Wrench

Features

- 1,400Nm Tightening Torque
- 2000Nm Nut Busting Torque
- Variable Speed Control
- 4-Stage Tightening mode selector
- Ip56 Dust and Water Resistant*
- Powered by 36V High Performance brushless motor
- Bright LED light

Specifications

Capacity	Ordinary Bolt	M12 - M33
	High Tension Bolt	M10 - M24
Tightening Torque	Square Drive	12.7mm (1/2")
	Nut Busting Torque	1,400Nm
No Load Speed	Voltage	2,000Nm
	Mode 4	36V
	Mode 3	0 - 1,500/min
	Mode 2	0 - 1,200/min
	Mode 1	0 - 900/min
Full Impact Rate	Mode 4	0 - 600/min
	Mode 3	0 - 2,500/min
	Mode 2	0 - 2,200/min
	Mode 1	0 - 1,900/min
Overall Length x Height	221mm x 290mm	
Weight	3.9kg (BSL36A18)	
Standard Accessories	Charger (UC 18YSL3), Battery (BSL36A18) - 2 Nos, stackable case, battery cover.	

MULTI VOLT
MV
Li ion
BRUSHLESS
IP56



DV 18DC

18V Cordless
Impact Driver Drill



**Li-ion
BRUSHLESS
RFC**
REACTIVE FORCE CONTROL

Features

- 190mm compact head
- Side handle is easy to use and easily adjustable at 11 different positions

Specifications

Drill Chuck	1.5 - 13mm Keyless
Capacity: Brick	20mm
Mild Steel	16mm
Soft Wood	102mm
Wood Screw (D x L)	12 x 100mm
Machine Screw	6mm
Battery Voltage	18V
Max Torque : Hard	140Nm
Soft	70Nm
No Load Speed: High	0 - 2,000/min
Low	0 - 500/min
Impact Rate	0 - 30,000/min
Overall Head Length	190mm
Weight	2.6kg (with BSL1840M)
	2.8kg (with BSL36A18 / BSL1850MA)
	3.1kg (with BSL36B18)
Standard Accessories	2 Batteries (BSL36A18, BSL1850MA or BSL1840M), Charger (UC18YSL3 or UC18YFSL), Driver Bit, Side Handle, Hook, Battery Cover, Carrying Case



DH 52MA

52mm Rotary
Hammer



LVH
LOW VIBRATION HANDLE

Features

- Powerful 1,500W motor delivers the power needed for heavy-duty applications
- Quick bit mounting
- Large change lever for easy and smooth mode switching

Specifications

Capacity: Drill Bit	52mm
Core Bit	160mm
Bit Shank	SDS-max
Power Input	1,500W
Impact Energy	15.5J
No Load Speed : 110 - 240V	330/min
Full Load Impact Rate : 110 - 240V	2,250/min
Overall Length	585mm
Weight	11.8kg
Standard Accessories	Side Handle, Stopper, Hammer Grease A, Carrying Case



G 1810DA

18V Cordless 100 mm
Disc Grinder with Slide
Switch



**Li-ion
BRUSHLESS**

Features

- 750W max output
- Small grip circumference
- Easy to maintain mesh dust filter
- Kickback protection
- Restart protection

Specifications

Capacity: Wheel Dia.	100mm
Hole Dia.	16mm
Thickness	6mm
Spindle Thread	M10 x 1.5
Battery Voltage	18V
No Load Speed	8,000/min
Overall Length	358mm
Weight	2.4kg (with BSL1850MA)
	2.8kg (with BSL36B18)
Standard Accessories	2 Batteries (BSL1850MA), Charger (UC18YSL3), Side Handle, Depressed Center Wheel, Wrench, Battery Cover, Carrying Case



G 1813DA

18V Cordless 125 mm
Disc Grinder with Slide
Switch



**Li-ion
BRUSHLESS**

Features

- 750W max output
- Small grip circumference
- Easy to maintain mesh dust filter
- Kickback protection
- Restart protection

Specifications

Capacity: Wheel Dia.	125mm
Hole Dia.	22.23mm
Thickness	6mm
Spindle Thread	M14 x 2
Battery Voltage	18V
No Load Speed	8,000/min
Overall Length	358mm
Weight	2.7kg (with BSL1850MA)
	3.1kg (with BSL36B18)



Standard Accessories

2 Batteries (BSL1850MA), Charger (UC18YSL3), Side Handle, Wheel Guard, Wrench, Battery Cover, Carrying Case

WH 18DC

18V Cordless Impact Driver

**Li-ion
IP56 TRIPLE
HAMMER**

Features

- Compact with only 114 mm in head length
- Powerful brushless motor delivers fast tightening speed
- Triple Hammer mechanism reduces vibration and cam-out
- 5 tightening modes for various applications
- Stays running at low speeds and are suitable for delicate work
- Highly responsive trigger switch
- Triple LED lights for superior visibility

Specifications

Capacity: Small Screw	4 - 10mm
Ordinary Bolt	5 - 18mm
High-Strength Bolt	5 - 14mm
Self Drilling Screw	φ3.5 - φ6mm
Drive	6.35mm
Max. Tightening Torque	210Nm
Battery Voltage	18V
No Load Speed: Soft Mode	0 - 900/min
Power Mode	0 - 3,400/min
Bolt Mode	0 - 2,900/min
Bolt Single Mode	0 - 2,900/min
Self Drilling Screw Mode	0 - 3,700/min
Impact Rate: Soft Mode	0 - 1,900/min
Power Mode	0 - 4,000/min
Bolt Mode	0 - 4,000/min
Bolt Single Mode	0 - 4,000/min
Self Drilling Screw Mode	0 - 2,100/min
Overall Head Length	114mm
Weight	1.6kg (with BSL36A18 / BSL1850MA)
	1.9kg (with BSL36B18)
Standard Accessories	2 Batteries (BSL36A18 or BSL1850MA), Charger (UC18YSL3), Hook, Battery Cover, Carrying Case



WR 18DH Cordless Impact Wrench

Features

- 345Nm Tightening Torque
- 600Nm Nut Busting Torque
- Variable Speed Control
- 4-Stage Tightening mode selector
- IP56 Dust and Water Resistant*
- Bright LED light
- Compact, Lightweight and well balanced

Specifications

Capacity	Bolt	M10-M20(3/8 - 3/4")
	High Tension Bolt	M10-M16(3/8 - 5/8")
	Square Drive	12.7mm (1/2")
Tightening Torque		345Nm
	Nut Busting Torque	600Nm
	Voltage	18V
No Load Speed		0 ~ 2,800/min
Impact Rate		0 ~ 4,000/min
Overall Length		144 mm
Weight		2.0kg
Function		4 Mode



UL 18DA 18V Cordless Cooler and Warmer Box



Li-ion

Features

- 3 stage temperature settings
- Power source options: battery, AC power, or automotive power supplies
- Battery charging function
- Shoulder belt and casters for easy mobility

Specifications

Power Supply	Slide battery (18V, MULTI VOLT), Household power supply, 12VDC
Capacity	25L
Cooling System	Electronic cooling system
Performance.Cold (Min. 5°C): High / Mid / Low	Ambient -25°C / Ambient -20°C / Ambient -10°C
Hot (Max. 55°C): High / Mid / Low	Ambient +45°C / Ambient +40°C / Ambient +25°C
Continuous Operating Time* (with one BSL36A18 battery)	High Approx. 2h 30min Mid Approx. 3h 10min Low Approx. 5h
Number of Batteries that Can Be Installed	2
Charging Time ² (at 20°C, with one BSL36A18 battery)	3h 20min
Operating Temperature Range	0°C - 40°C
External Dimensions (L x W x H)	340 x 560 x 445 mm
Weight	8.0kg without battery
Standard Accessories	AC Adapter, DC Cord, Shoulder Belt, Handle

*1. Varies with contents, operating environment and other factors. When cooled or heated with the inside temperature kept constant.

*2. Varies with the type of battery, state of charge, operating environment and other factors.



BRANCHES

Ahmedabad	: 90999 20371
Bangalore	: 90083 04461
Bhubaneshwar	: 98302 00254
Chennai	: 94453 92512
Cochin	: 95677 61040
Delhi	: 97119 18942
Gurgaon	: 97111 92658
Guwahati	: 98360 92333
Hyderabad	: 95917 92831
Jaipur	: 88240 99593
Kolkata	: 98311 60116
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HiKOKI

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Closed on Saturdays / Sunday
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