

# Power tools catalogue

**EDITION 1** 



# 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 ensures the professional in finishing every single job as easy as possible. That's what drives us and keeps us one step ahead.



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# General information. Good to know before reading.

#### 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.

#### **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.

#### **General precautions**

- 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.
- 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.
- 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 hat 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.

#### 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.

#### Notes for the international catalogue

- 1. Koki Holdings reserves the right to change specifications of parts and accessories of HiKOKI power tools without notice.
- 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 are 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 of 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.
- Some models in this catalog 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 catalog.

#### **Icons**



Double Insulation



Electronic Constant Speed Control



Electronic Soft Start Control



Variable Speed

2-speed Gear



Multi-Speed Settings



Reversible



Slip Clutch



Orbital Cutting Action



Random Orbit Action



Spindle Lock



Brake



Brake



Shock-Absorbing Handle Type



Blower Function



Dust Extracting Type



Deep Cut



White LED Lamp



**Battery Capacity** 



SDS max Shank



SDS-plus Shank



Hex Shank



Hex Shank

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BSL 36A18 BSL 36B18	23 23
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WR 25SE



NOTES

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.



Due to the more compact design compared to brushed motors, the brushless motor permits a reduction in size and weight of tools for easier handling. Even under heavy use, the brushless motor significantly extends the product life cycle without causing troubles such as armature burnout, layer short or commutator wear. Plus, it does not require the regular replacement of carbon brushes.



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



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.



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.



One battery pack, two volt classes - the new and innovative MULTI VOLT battery packs. The 36V li-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 volt or 36V.

#### Li-ion

A built in electronic control circuit for Li-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.

Fan-cooled smart battery chargers for 14V, 18V and 36V feature a built-in fan-cooling system. When a li-ion battery is being charged, cool air is forced up into the battery pack and circulates around the cells. Ensuring that the cells stay cool allows the charger to replenish the battery to a high capacity without causing damage.



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



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



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).



# MULTI VOLT battery System AC POWER. DC FREEDOM.

A new generation battery system (BSL36A18), with almost the same size and weight as our 18V 5.0Ah/6.0Ah battery, but it's the technology inside that provides you with the great improvements you need. Doubling voltage provides the optimal power for the MULTI VOLT 36V tools, without the hassle of cords. The MULTI VOLT batteries are compatible with a wide range of 18V cordless tools, which means you can easily switch from one power tool to another. So you're just a simple click away from maximum performance.



# AC Brushless Motor series Long-lasting efficiency.

The professional no longer has to worry about losing voltage and power when using an extension cord. Our AC Brushless Motor series feature electronic control that offers continuous and constant power output. This technology brings a whole new level of performance and durability to our heavy duty range of power tools. With the innovative AC Brushless Motor you'll experience more power and less energy consumption.

We have also eliminated some major wearing parts, which means a compact and lightweight power tool, less wear and tear and less maintenance. This also contributes to the fact that the motor lasts longer and operates far more efficiently than conventional brushed motors.



## **High Power Output**

440w

#### Compact & Lightweight (BSL 36A18)

The MULTI VOLT BSL36A18 battery has almost the same size and weight of a 18V battery (BSL1850/BSL1860), and produces the power of a 36V.

#### **Automatic Voltage Change** between 36V and 18V

The MULTI VOLT batteries are designed to compatible with the current 18V slide range, and automatically change between 2 voltages, 36V 2.5Ah (BSL36A18) / 4.0Ah (BSL306B18) and 18V 5.0Ah (BSL36A18) / 8.0Ah (BSL36B18) according to the tool used.

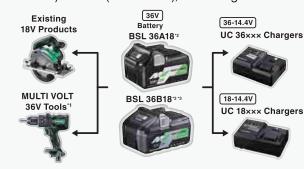




- \*1. Not compatible with the following existing batteries: BSL 3620/3625/3626/3660, BSL 18xx and BSL 14xx series. \*2. Not compatible with the existing 36V products that are
- compatible with BSL 3620, BSL 3625, BSL 3626 or BSL 3660.

  3. Not compatible with the 14.4-36V UC 36YRSL charger and the following 18V tools: AW 18DBL/C 18DBL/R 18DSAL/UB 18DGL/UF 18DSL/UF 18DSAL/UR 18DSL UR 18DSAL/UR 18DSDL.

(BSL 36A18) / 8.0Ah (BSL 36B18), according to the tool used.



# **NEW**

#### **DV 36DA**

**MULTI VOLT 36V Cordless Impact Driver Drill** 



#### **Features**

- Approx. 30% faster\*1 drilling speed
- Feedback speed control for more stable handling
- Robust aluminium gear case
- 22-stage adjustable clutch
- Large double-molded clutch dial is easy to grip and read

#### Specifications

Drill Chuck 1.5 - 13mm (1/16" - 1/2") Keyless 20mm (3/4") Capacity: Brick Mild Steel 16mm (5/8") Soft Wood 102mm (4") Wood Screw 12 x 100mm (15/32" x 4") Machine Screw 6mm (1/4") Battery Voltage 36V No Load Speed: High 0 - 2,100/min 0 - 500/min Low Impact Rate: High 0 - 31,500/min 0 - 7,500/min Low Max Torque: Hard 138Nm (1,220in.-lbs.) Soft 64Nm (566in.-lbs.) Torque Setting 2 - 8Nm (18 - 71in.-lbs.) Overall Length 204mm (8")

Handle, Driver Bit, Battery Cover, Carrying Case \*1. Vs. the DV18DBL2 18V cordless impact driver drill. When drilling into

2.7kg (6.0lbs.)

2 Batteries (BSL36A18),

Charger (UC18YSL3), Side

- SPF 76mm in thickness with a φ38mm auger bit.
  \*2. Weight according to EPTA-Procedure 01/2003.
  \*3. Included accessories vary by country or area.

#### **Higher Drilling Capacity and Greater Versatility with MULTI VOLT Battery**



#### Drilling into Wood

DV 36DA Approx.

Holes

When drilling into SPF 76mm in thickness with a ø38mm auger bit

#### Drilling into Mortar

DV 36DA

When drilling into SPF 76mm in thickness with a ø38mm auger bit

2.0 - 13mm (5/64 - 1/2") Keyless

13mm (1/2")

13mm (1/2"

8 x 75mm

(#20 x 3")

6mm (1/4")

0 - 1.400/min

0 - 350/min

0 - 19.600/min 0 - 4.900/min

55Nm (487 in.-lbs.)

23Nm (204 in.-lbs.)

220mm (8-21/32")

1.7kg (3.8lbs.)

1 - 6Nm (9 - 53in.-lbs.)

2 Batteries (BSL1815 ), Charger

Battery Cover, Carrying Case

(UC18YFSL or UC18YKSL), Driver Bit,

18V

38mm (1-1/2")





#### DV 18DJL

Weight\*2

Standard Accessories\*3

18V Cordless Impact **Driver Drill** 



DV18DJL with BSL1815



Specifications

Mild Steel

(D x L)

Soft Wood

Wood Screw

Machine Screw

Capacity: Brick

Battery Voltage

No Load Speed: High

Impact Rate: High

Max Torque Soft

Torque Setting

Overall Length

Standard Accessories\*2

Weight\*

Low

low Max Torque Hard









- \*1. Weight according to EPTA-Procedure 01/2003. \*2. Included batteries and charger may vary by country or area

#### Li-ion

#### **Features**

- Adjustable clutch: 22-stage torque
- Slim and soft grip handle
- Optional hook









	Specifications	
	Capacity: Concrete	28mm (1-1/8")
	Steel	13mm (1/2")
	Wood	32mm (1-1/4")
	Bit Shank	SDS-plus
'	Battery Voltage	36V
	No Load Speed	0 - 1,100/min
	Impact Rate	0 - 4,300/min
	Overall Length	351mm (13-13/16")
	Weight *2	3.9kg (8.6lbs.)
	Standard Accessories *3	2 Batteries (BSL36A18), Charger (UC18YSL3)
ı		Side Handle, Depth Gauge, Terminal Cover,
		Battery Cover, Carrying Case
1		

- - \*1. Compared to the DH28PCY.
    \*2. Weight according to EPTA-Procedure 01/2003.
    \*3. Supplied accessories vary by country or area.

#### **DH 36DMA**

**MULTI VOLT 36V Cordless Rotary Hammer** 

Compatible with optional dust extractor system









- Multiple bit angle settings
- One push bit mounting
- Large change lever for easy mode switching

Specifications	
Capacity	
Concrete: Drill Bit	40mm (1-9/16")
Core Bit	105mm (4-1/8")
Bit Shank	SDS max
Battery Voltage	36V
No Load Speed	260 - 590/min
Full Load Impact Rate	1,420 – 2,860/min
Overall Length	496mm (19-17/32")
Weight*1	7.9kg (17.4lbs.)
Standard Accessories*2	2 Batteries (BSL36B18),
	Charger (UC18YSL3), Side Handle,
	Stopper, Grease Pack, Battery Cover,
	Carrying Case

- - \*1. Weight according to EPTA-Procedure 01/2003. \*2. Standard accessories vary by country or area.











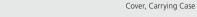
# NEW

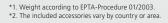
#### **WH 36DB MULTI VOLT 36V Cordless Impact Driver**



- Triple Hammer mechanism has three strikers making three impacts per rotation instead of the usual two, reducing vibration and vastly improving user comfort
- 4-step tightening mode selector for a variety of jobs from delicate to heavy duty work
- Newly designed airflow system for optimal cooling efficiency
- Well-balanced weight distribution for better work efficiency

Specif	cations	
Capacity	r: Bolt	5 - 18mm (3/16" - 23/32")
	High Tension Bolt	5 - 14mm (3/16" - 9/16")
	Machine Screw	4 - 10mm (5/32" - 3/8")
	Self Drilling Screw	3.5 - 6mm (1/8" - 1/4")
Drive		6.35mm (1/4") Hex Bit Shank
Tighteni	ng Torque	210Nm (1,859inlbs.)
Battery \		36V
No Load	Speed:	
	Power Mode	0 - 2,900/min
	Normal Mode	0 - 2,900/min
	Soft Mode	0 - 900/min
	Self Drilling Screw Mode	0 - 2,900/min
Impact F	late:	
	Power Mode	0 - 4,100/min
	Normal Mode	0 - 4,100/min
	Soft Mode	0 - 2,000/min
	Self Drilling Screw Mode	0 - 2,200/min
Overall L	ength	127mm (5")
Weight*	1	1.6kg (3.5lbs.)
Standard	d Accessories*2	2 Batteries (BSL36A18),
		Charger (UC18YSL3), Battery





#### **High-Speed Fastening** throughout the **Battery Charge**



Specifications



18V Cordless Impact Driver



#### Features

- Triple Hammer mechanism reduces vibration and cam-out
- 4-step tightening mode selector
- Newly designed airflow system cools down the motor and hammer case for more durability
- · Well-balanced weight distribution for better work efficiency
- Remaining battery indicator





Capacity: Bolt	5 - 18mm (3/16 - 23/32")
High Tension Bolt	5 - 14mm (3/16 – 9/16")
Machine Screw	4 - 10mm (5/32 - 3/8")
Self Drilling Screw	3.5 - 6mm (1/8 - 1/4")
Drive	6.35mm (1/4") Hex Bit Shank
Tightening Torque	207Nm (1,832inlbs.)
Battery Voltage	18V
No Load Speed:	
Power Mode	0 - 2,900/min
Normal Mode	0 - 2,900/min
Soft Mode	0 - 900/min
Self Drilling Screw Mode	0 - 2,900/min
Full Load Impact Rate:	
Power Mode	0 - 4,000/min
Normal Mode	0 - 4,000/min
Soft Mode	0 - 1,900/min
Self Drilling Screw Mode	0 - 2,100/min
Overall Length	127mm (5")
Weight* 1	1.3kg (2.9lbs.) with BSL1830C
	1.6kg (3.5lbs.) with BSL1830/BSL1850/BSL1860
Standard Accessories* 2	2 Batteries (BSL1830, BSL1830C, BSL1850
	or BSL1860), Charger (UC18YFSL or
	UC18YSL3), Battery Cover, Carrying Case

- 1. Weight according to EPTA-Procedure 01/2003.
- 2. Included batteries and charger may vary by country or area.

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#### DH 18DSL

18V Cordless Rotary Hammer



ì	Specifications	
	Capacity: Concrete	16mm (5/8")
1	Mild Steel	13mm (1/2")
ı	Wood	18mm (11/16 ")
1	Bit Shank	SDS-plus
	Battery Voltage	18V
1	No Load Speed	0 - 750/min 0 - 1,500/min
l	Impact Rate	0 - 3,100/min 0 - 6,200/min
1	Overall Length	276mm (10 - 7/8")
	Weight	2.2kg (4.8lbs.)
1	Standard Accessories*	Battery (BSL1830 or BSL1840 or
1		BSL1850), Charger (UC18YFSL), Side
ì		Handle, Depth Gauge, Carrying Case
1		

6 - 14mm (1/4 - 9/16") 6 - 12mm (1/4 - 15/32") 4 - 8mm (5/32 - 5/16")

145Nm (1,280in.-lbs.)

18V

0 - 2,400/min 0 - 3,200/min

166mm (6-17/32")

6.35mm (1/4") Hex Bit Shank

1.6kg (3.5lbs.) with BSL1830 1.4kg (3.1lbs.) with BSL1815S/BSL1825

2 Batteries (BSL1815S, BSL1825 or

BSL1830), Charger (UC18YFSL or UC18YKSL), Battery Cover, Carrying

#### WH 18DJL

 Slim and soft grip handle Remaining battery indicator lamp





Drive

Specifications Capacity: Bolt

Tightening Torque

Full Load Impact Rate Overall Length

Standard Accessories\*

Specifications

Battery Voltage

No Load Speed

Weight\* 1

High Tension Bolt Machine Screw











2. Included batteries and charger may vary by country or area.

#### WH 18DSAL

18V Cordless Impact Driver



WH18DJL with BSL1815S

#### Li-ion

Features

• Slim and soft grip handle

WH18DSAL with BSL1830

	Capacity: Bolt	6 - 14mm (1/4 - 9/16")
	High Tension Bolt	6 - 12mm (1/4 - 15/32")
	Machine Screw	4 - 8mm (5/32 - 5/16")
	Drive	6.35mm (1/4") Hex Bit Shank
	Tightening Torque	145Nm (1,280inlbs.)
$G_{\Sigma}$	Voltage	18V
	No Load Speed	0 - 2,600/min
	Full Load Impact Rate	0 - 3,200/min
<b>\$</b> Ø	Overall Length	166mm (6-17/32")
	Weight	1.7kg (3.7lbs.) with BSL1830
(STOP		1.5kg (3.3lbs.) with BSL1815X
	Standard Accessories*	Charger (UC18YFSL or UC18YKSL),
1.5Ah		Battery Cover, Carrying Case



Included batteries and charger may vary by country or area.

<sup>\*</sup> Included batteries may vary by country or area.





#### **WR 36DB**

**MULTI VOLT 36V Cordless Impact Wrench** 



- 1,650Nm nut busting torque
- Tightening mode selector for a variety of
- applications
   Smooth socket changes with a friction ring anvil

Specifications	
Capacity: Bolt	M12 – M30 (15/32" – 1-3/16")
High Tension Bolt	M10 - M24 (3/8" - 15/16")
Square Drive	12.7mm (1/2")
Tightening Torque	1,050Nm (775ft-lbs.)
Battery Voltage	36V
No Load Speed:	
High Mode	0 – 1,500/min
Medium Mode	0 – 1,200/min
Low 2 Mode	0 – 900/min
Low 1 Mode	0 – 600/min
Impact Rate:	
High Mode	0 – 2,800/min
Medium Mode	0 – 2,300/min
Low 2 Mode	0 – 1,800/min
Low 1 Mode	0 – 1,200/min
Overall Length	221mm (8-45/64")
Weight * 1	3.7kg (8.2lbs.)
Standard Accessories *2	2 Batteries (BSL36A18),
	Charger (UC18YSL3), Battery Cover,
	Carrying Case

- According to EPTA-Procedure 01/2003.
   Standard accessories vary by country or area.

#### Electric (AC) Power in a Compact Design with a Tightening Torque of 1,100Nm







### **WR 36DA**

**MULTI VOLT 36V Cordless Impact Wrench** 



#### Features

- 1,800Nm nut busting torque
- 4 step tightening mode selector for a variety of applications
- Smooth socket changes with a friction ring anvil



()	
(STOP	

	specifications					
	Capacity: Bolt	M12 - M30 (15/32" - 1-3/16")				
	High Tension Bolt	M10 - M24 (3/8" - 15/16")				
	Square Drive	19mm (3/4")				
	Tightening Torque	1,100Nm (812ft-lbs.)				
	Battery Voltage	36V				
	No Load Speed:					
	High Mode	0 – 1,500/min				
	Medium Mode	0 – 1,200/min				
	Low 2 Mode	0 – 900/min				
	Low 1 Mode	0 – 600/min				
	Impact Rate:					
	High Mode	0 – 2,900/min				
	Medium Mode	0 – 2,300/min				
	Low 2 Mode	0 – 1,800/min				
	Low 1 Mode	0 – 1,200/min				
	Overall Length	221mm (8-45/64")				
	Weight *1	3.7kg (8.2lbs.)				
1	Standard Accessories * 2	2 Batteries (BSL36A18),				
		Charger (UC18YSL3), Battery				
]		Cover, Carrying Case				
•						

- 1. According to EPTA-Procedure 01/2003.
- 2. Standard accessories vary by country or area.

### HiKOKI

#### WR 18DBDL2

18V Cordless Impact Wrench



	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	305Nm (225ft-lbs.)				
	Battery Voltage	18V				
	No Load Speed:					
	High Mode	0 - 2,700/min				
	Medium Mode	0 - 2,000/min				
	Low Mode	0 - 1,000/min				
1	Single Mode	0 - 2,700/min				
	Full Load Impact Rate	0 - 3,600/min				
	Overall Length	145mm (5-11/16")				
	Weight* 1	1.8kg (4.0lbs.) with BSL1860, BSL1850,				
		BSL1830				
1		1.5kg (3.3lbs.) with BSL1830C				
1	Standard Accessories* 2	2 Batteries (BSL1830,				
J		Charger				
1		(UC18YFSL, UC18YSL3 or UC18YML2),				
ı		Battery Cover, Carrying Case				

Specifications

Capacity: Bolt

Weight according to EPTA-Procedure 01/2003.
 Included batteries and charger may vary by country or area.

# Li-ion

#### Features

- Tightening mode selector for a variety of applications
- Smooth socket changes with a friction ring anvil
- Smooth control electronic switch
- Remaining battery indicator

#### WR 18DSHL

Li-ion

• Forward-reverse rocker switch

Features

18V Cordless Impact Wrench



WR18DSHL









High Tension Bolt 12 - 16mm (15/32 - 5/8") 12.7mm (1/2") Square Drive Tightening Torque 480Nm (4,250 in.-lbs.) Battery Voltage 1,500/min No Load Speed Full Load Impact Rate Overall Length 2,000/min 264mm (10-3/8") 3.4kg (7.5lbs.) Weight Standard Accessories\* 2 Batteries (BSL1830 or BSL1840 or BSL1850 or BSL1860), Charger (UC18YFSL), Battery Cover, Carrying Case

12 - 22mm (15/32 - 7/8")

999100

Included batteries may vary by country or area.

#### **G 3613DB**

**MULTI VOLT 36V Cordless** Disc Grinder with Paddle Switch





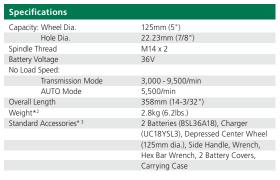


- 146mm grip circumference
- Auto Mode adjusts the speed automatically between high and low speeds depending on the load
- Electronic brake stops the wheel in less than 2 seconds\*1
- · Kickback protection system
- Anti-restart protection



Mortar Cutting

 $\mathsf{Approx}.\mathbf{12}_{m}$ 



- 1. Use only the wheel washer supplied. It is specifically for these products. Do not use any other wheel washer for them.

  Weight according to EPTA-Procedure 01/2003.
- 3. Standard accessories vary by country or area.



#### **G 18DSL**

18V Cordless Disc Grinder with Slide Switch



#### Li-ion

**Features** 

- Slim and soft grip perimeter 182mm
- Replaceable carbon brush for longer service life
- Remaining battery indicator lamp

G18DSL



Specifications

Voltage

Weight Standard Accessories

No Load Speed

Overall Length

Capacity: Wheel Dia

Hole Dia Spindle Thread



Included battery may vary by country or area.

115mm (4-1/2")

22.23mm (7/8")

296mm (11-21/32") 1.8Kg (4.0lbs.) Battery (BSL1830)

Charger (UC18YFSL), Depressed Center Wheel, Wrench,

M14 x 2

9,100/min

Carrying Case

18V

999054

## NEW

#### C 3606DA

**MULTI VOLT 36V Cordless** Circular Saw



#### **Features**

- Up to 2X\*1faster cutting speed
- Up to 2X\*1more overload capacity
- Flat motor housing design increases stability when changing blades
- Silent Mode improves motor efficiency and results in approx. 5dB less noise than Power Mode
- Overload protection
- Cutting depth adjustment system
- Parallelism adjustment system
- -5° bevel setting
- Backward saw dust exhaust (connectable to a dust extractor)

#### **Specifications**

Capacity: Blade Dia. 165mm (6-1/2") 90°: 66mm (2-19/32") Max Cut Depth 45°: 45mm (1-49/64") -5°: 57mm (2-1/4") Voltage No Load Speed:Power Mode 4,300/min 2,000/min 292mm (11-1/2") Silent Mode Overall Length Weight\*2 3.4kg (7.5lbs.) 2 Batteries (BSL36A18), Charger Standard Accessories\*3 (UC18YSL3), Blade, Wrenches, Guide\*4, Battery Cover, Carrying Case

- In comparison with the existing model C18DBAL. The value varies according to the Workpiece material and operating conditions.
   Weight according to EPTA-Procedure 01/2003.
- Vary by country or area.
   For EU only.

#### Electric (AC) Cutting Speed\*1



**Cutting Rafter** 

**Cutting Hemlock** 







#### Up to 375 Cuts per Charge in 2X4 SPF when Using BSL36B18 Battery\*1

#### **C 3610DRA**

255mm (10") MULTI VOLT 36V Cordless Slide Compound Miter Saw





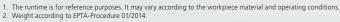


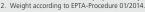
- Accepts ET36A AC/DC Adapter for continuous operation
- Compact slide system
- Laser Marker: Guide system on cut line



Do not stare into LASER beam.

DO HOL Stare IIITO EASEN Death.	
Specifications	
Blade Dia	255mm (10")
Capacity (H x W):	
0°(Right Angle): with anchor plate	89 x 292mm (3-1/2" x 11-1/2")
without anchor plate	64 x 318mm (2-1/2" x 12-1/2")
Miter Left/Right 45°: with anchor plate	89 x 204mm (3-1/2" x 8")
without anchor plate	64 x 222mm (2-1/2" x 8-3/4")
Bevel Left 45°: with anchor plate	45 x 292mm (1-3/4" x 11-1/2")
without anchor plate	41 x 318mm (1-5/8" x 12-1/2")
Bevel Right 45°: with anchor plate	25 x 292mm (1" x 11-1/2")
without anchor plate	19 x 318mm (3/4" x 12-1/2")
Miter Left/Right 45°+ Bevel Left 45°:	
with anchor plate	45 x 204mm (1-3/4" x 8")
without anchor plate	41 x 222mm (1-5/8" x 8-3/4")
Miter Left/Right 45°+ Bevel Right 45°:	•
with anchor plate	25 x 204mm (1" x 8")
without anchor plate	19 x 222mm (3/4" x 8-3/4")
Voltage	36V
No Load Speed	4,000/min
Miter Angle:	Right: 0 – 60° Left: 0 – 55°
Bevel Angle:	Right: 0 – 48° Left: 0 – 48°
Positive Miter Angle Stop	0, Right and Left 15°, 22.5°, 31.6°, 45°
Dimensions	778 x 792 x 686mm
	(30-5/8" x 31-3/16" x 27")
Weight* <sup>2</sup>	20.6kg (45.5lbs.) with BSL36B18
Standard Accessories	2 Batteries (BSL36B18), Charger (UC18YSL3), Blade













#### **C 18DSL**

18V Cordless Circular Saw



C18DSL

#### Li-ion Features

- Suitable for cutting a 2 x 4 piece
- Fine cutting adjustment at 90° by screw
- Magnesium saw cover





STOP	
3.0Ah	
4.0Ah	

	No Load Spe
	Overall Leng
J	Weight
	Standard Ac
1	

Specifications

Capacity: Blade Dia	165mm (6-1/2")
Max.Cut.Depth	90°: 57mm (2-1/4")
	45°: 40mm (1-9/16")
Voltage	18V
No Load Speed	3,400/min
Overall Length	365mm (14-3/8")
Weight	3.2kg (7.1lbs.)
Standard Accessories*	Battery (BSL1830)
	Charger (UC18YFSL), Blade,
	Wrench, Guide, Carrying Case

Included battery may vary by countries or areas.



#### Electric (AC) Speed with Approx. 50% Less <sup>1</sup> Vibration

#### CR 36DA

**MULTI VOLT 36V Cordless** Reciprocating Saw



- Orbital Mode for maximum wood cutting efficiency: approx. 194% faster\* 2 cutting speed
- HiKOKI Twin-counterweight System for significant vibration reduction
- Four-mode speed control for a variety of applications
- Tool-less blade change
- Tool-less shoe adjustment
- Durable cylindrical housing
- Large pivoting hook

#### Specifications

Capacity: Mild Steel Pipe 130mm (5") Vinyl Chloride Pipe 130mm (5") Wood 300mm (11-13/16") Mild Steel Plate 19mm (3/4") Voltage 36V Length of Stroke 32mm (1-1/4")

No Load Speed 0 - 3,000/min Overall Length 457mm (17-63/64") Weight 4.5kg (9.9lbs.) with BSL36A18 4.8kg (10.61lbs.) with BSL36B18

Standard Accessories\*3 2 Batteries (BSL36A18 or BSL36B18), Charger (UC18YSL3), Blade, Battery Cover, Carrying Case

- 1. Vs. the CR18DBL cordless reciprocating saw. This value may vary
- 2. Vs. the CR13VBY reciprocating saw. This value may vary according to
- conditions.

  3. Standard accessories vary by country or area.









#### CR 18DSL

18V Cordless Reciprocating Saw



999058

#### Features

- Tool-less blade change provides quick and easy blade change
- Soft grip handle
- Remaining battery indicator lamp



<sup>\*</sup> Included battery may vary by countries or areas



Splinter Guard, Chip Cover, Carrying



#### Li-ion

#### Features

- Smooth cutting by orbital locus
- Tool-less blade change by lever
- · LED light illuminating blade edge
- 3 kinds of orbital action or straight cut
- Dust blowing for clear view over cut line
- Soft grip handle
- Remaining battery indicator lampGuide and Dust Collection Adapter as optional

CJ18DSL



Included battery may vary by country or area.

#### **CS 3630DA**

**MULTI VOLT 36V** Cordless Chain Saw



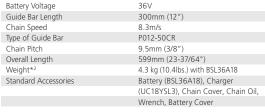




- Approx. 190 cuts\*1per charge
- Oil sight glass (transparent oil tank window) with backlight to easily check the amount of remaining oil
- LED illuminates cutting area in dark conditions
- Toolless chain adjuster for easy chain adjustment
- · Ergonomic shaped front handle and soft-grip rear handle for comfortable cutting in any working position



**Specifications** 



36V



1. With the BSL36A18 battery. When cutting cedar 50mm square. The value is for reference purposes. It may vary according to the work material and operating condition 2. According to EPTA-Procedure 01/2003.

#### P 18DSL



#### Li-ion

P18DSL with BSL1850

#### Features

- Rabbeting depth: 9mm (11/32")
- Built-in stand to prevent the blade damaging
- Remaining battery indicator lamp
- Optional adaptor to connect an optional dust bag or







- 1. Weight according to EPTA-Procedure 01/2003. 2. Standard accessories may vary by country or area
  - Power tools catalogue 2019 2020

#### **RB 18DSL**



#### **Features**

- Capable of 19 minutes of continuous use by an optional 3.0Ah-capacity battery
- Slim grip handle
- Optional Accessories\*: 18V slide Lithium-ion battery and charger



\*Optional accessories may vary by country or area

#### **BSL 36A18**

36V/18V MULTI VOLT Slide Lithium-ion Battery





#### Li-ion

#### **Features**

- 1,080W high power output
- Automatic voltage change between 36V 2.5Ah and 18V 5.0Ah depending on the tool's voltage
- Remaining battery indicator
- Full compatibility with the existing 18V slide range and 14.4V-36V slide battery chargers



Specifications	
	36V - 2.5Ah / 18V - 5.0Ah
Cooling System	Yes
Dimensions (LxHxW)	116 x 69 x 76mm
Charging Time	Approx. 32 min*
	(when using the UC18YSL3)
Compatible Products: 18V	All existing 18V slide-type tools
36V	MULTI VOLT 36V tools
Compatible Chargers	All chargers for 14.4V - 36V slide-type
	Lithium-ion batteries

\* The actual charging time can be longer depending on the surrounding temperature and battery condition

#### **BSL 36B18**

36V/18V MULTI VOLT Slide Lithium-ion Battery





- 1,440W high power output
- Automatic voltage change between 36V 4.0Ah and 18V 8.0Ah depending on the tool's voltage
- Remaining battery indicator
- Compatible with the existing 18V slide range<sup>™</sup> and 14.4V-36V slide battery chargers\* 2



Specifications	
Voltage & Capacity	36V - 4.0Ah / 18V - 8.0Ah
Cooling System	Yes
Dimensions (LxHxW)	134 x 75 x 83mm
Charging Time	Approx. 52 min* 3
	(when using the UC18YSL3)
Compatible Products: 18V	Existing 18V slide-type tools*1
36V	MULTI VOLT 36V tools
Compatible Chargers	All chargers*2 for 14.4V - 36V slide-type
	Lithium-ion batteries

- 1. Except the following models: AW18DBL/C18DBL/R18DSAL/UB18DGL/UF18DSL/ UF18DSAL/UR18DSL/UR18DSAL/UR18DSDL
- Except UC36YRSL.
   The actual charging time can be longer depending on the surrounding temperature and battery condition

#### **ET 36A** AC/DC Adapter





36V
1,150W (120V: 1,050W)
-10°C - 40°C
36V MULTI VOLT tools*
0.8kg (1.8lbs.) without cord
1.2kg (2.6lbs.) without cord

The performance of the brake function for the following cordless disc grinders varies by er source: G3610DA, G3610DB, G3612DA, G3612DB, G3613DA and G3613DB.

- **Features** • Provides continuous operation for 36V MULTI VOLT tools
- Can be used with generators
- Pivoting cord position from 90 to 180 degrees

## **UC 18YKSL** 14.4V/18V Charger

#### Li-ion

Specifications	
Charging Voltage	14.4V and 18V
Battery : Type	Slide
Assortment	Lithium-ion
Fan cooling	No



#### UC 18YSL3 14.4V/18V Charger

#### Li-ion

#### Features

- Compatible with engine generators
   Low-temperature charge (From -10°)
   High visibility large charge indicator lamp & full-color LED lights
- USB port (5V, 2A)

#### Specifications

Charging Voltage	14.4 and 18V
Battery : Type	Slide
Assortment	Lithium-ion
Fan cooling	Yes



#### **Charging Time**

For Slide Lithium-ion Batteries

Battery				Charger					
Voltage	Image	Туре	Capacity	Cooling Windows	UC18YKSL	UC18YFSL <sup>1</sup>	UC18YSL3 <sup>1</sup>	UC18YML2 <sup>1</sup> (AC/DC) <sup>2</sup>	UC36YSL <sup>1</sup>
		BSL1415X	1.5Ah	•	40min	22min	15min	22/60min	15min
	BSL1430C	BSL1420	2.0Ah	•	60min	30min	20min	30/80min	20min
	55211500	BSL1425	2.5Ah	•	75min	35min	25min	35/100min	25min
14.4V		BSL1430C	3.0Ah	•	90min	45min	30min	45/120min	30min
14.40	BSL1450	BSL1430	3.0Ah	•	90min	45min	20min	45/120min	30min
		BSL1440	4.0Ah	•	120min	60min	26min	60/160min	40min
		BSL1450	5.0Ah	•	150min	75min	32min	75/200min	50min
	BSL1460	BSL1460	6.0Ah	•	180min	90min	38min	90/240min	60min
		BSL1815X	1.5Ah	•	40min	22min	15min	22/60min	15min
	BSL1830C	BSL1820	2.0Ah	•	60min	30min	20min	30/80min	20min
		BSL1825	2.5Ah	•	75min	35min	25min	35/100min	25min
18V		BSL1830C	3.0Ah	•	90min	45min	30min	45/120min	30min
100	BSL1850	BSL1830	3.0Ah	•	90min	45min	20min	45/120min	30min
		BSL1840	4.0Ah	•	120min	60min	26min	60/160min	40min
		BSL1850	5.0Ah	•	150min	75min	32min	75/200min	50min
	BSL1860	BSL1860	6.0Ah	•	180min	90min	38min	90/240min	60min
25.2V		BSL2530	3.0Ah	•	-	-	-	-	30min
		BSL3620	2.0Ah	•	-	-	-	-	20min
	And the second	BSL3625	2.5Ah	•	-	-	-	-	25min
261	BSL36A18	BSL36A18	2.5Ah	•	-	-	32min	-	-
36V		BSL3626	2.6Ah	•	-	-	-	-	25min
	AV	BSL36B18	4.0Ah	•	-	-	52min	-	-
	BSL36B18	BL36200	21Ah	-	-	-	-	-	3hrs.

1. With cooling fan. 2. Two-way AC/DC charger usable with in-car power source.



Fan cooling

Yes



#### D 6SH 6mm (1/4") Drill



999041

Specifications	
Chuck Capacity	0.5 – 6.5mm Keyed / Keyless
Capacity: Steel	6.5mm (1/4")
Wood	9mm (3/8")
Power Input	240W
No Load Speed	4,500/min
Overall Length	206mm (8-1/8")
Weight	0.9kg (2.0 lbs.)
Standard Accessories	Chuck Wrench, Hook, Stopper

#### Features

Stopper can be installed on both sides, but is not available with keyless chuck



999073 🖽

Specifications	
Chuck Capacity	1.5 - 13mm (1/16 - 1/2")
Capacity: Steel	13mm (1/2")
Wood	40mm (1-5/8")
Power Input	720W
No Load Speed	550/min
Overall Length	378mm (14-7/8")
Weight	3.0kg (6.6 lbs.)
Standard Accessories	Chuck Wrench, Side Handle

#### **DV 13VST**

13mm (1/2") Impact Drill



	- poemica in in	
	Drill Chuck	1.5-13mm (1/16-1/2") Keyed
	Capacity: Concrete	13mm (1/2")
	Steel	13mm (1/2")
	Wood	25mm (1")
	Power Input	550W
	No Load Speed	0-3,000/min
	Full Load Impact Rate	48,000/min
	Overall Length	295mm (11-39/64")
	Weight	1.8kg (4.0lbs.)
<b>b</b> Ø	Standard Accessories	Side Handle, Depth Stopper, Accessory Kit

Specifications



**DV 13SS** 

13mm (1/2") Impact Drill



	999041
Specifications	
Drill Chuck	1.5-13mm (1/16-1/2") Keyed
Capacity: Concrete	13mm (1/2")
Steel	13mm (1/2")
Wood	20mm (3/4")
Power Input	550W
No Load Speed	2,900/min
Full Load Impact Rate	29,000/min
Overall Length	270mm (10-19/32")
Weight	1.4kg (3.1lbs.)
Standard Accessories	Chuck Wrench

#### Features

- Cylindrical housing for durabilityOffset of chuck: 28mm

#### **DV 13VSS**

13mm (1/2") Impact Drill









Specifications	
Drill Chuck	1.5-13mm (1/16-1/2") Keyed / Keyless
Capacity: Concrete	13mm (1/2")
Steel	13mm (1/2")
Wood	20mm (3/4")
Power Input	550W
No Load Speed	0-2,900/min
Full Load Impact Rate	29,000/min
Overall Length	270mm (10-19/32")
Weight	1.4kg (3.1lbs.)
Standard Accessories	Carrying Case

#### **DV 16SS**

13mm Impact Drill



- Features
   Cylindrical housing for durability
   Offset of chuck: 28mm

	999041 🔣
Specifications	
Drill Chuck	13mm (1/16-5/8") Keyed
Capacity: Concrete	16mm (5/8")
Steel	13mm (1/2")
Wood	25mm (1")
Power Input	600W
No Load Speed	2,900/min
Full Load Impact Rate	29,000/min
Overall Length	270mm (10-19/32")
Weight	1.5kg (3.3lbs.)
Standard Accessories	Side Handle, Depth Gauge,
	Chuck Wrench

999041



999041

999041

#### **DV 16VSS**

13mm Impact Drill



DV16VSS with keyless chuck





Specifications	
Drill Chuck	13mm (1/16-5/8") Keyed / Keyless
Capacity: Concrete	16mm (5/8")
Steel	13mm (1/2")
Wood	25mm (1")
Power Input	600W
No Load Speed	0-2,900/min
Full Load Impact Rate	29,000/min
Overall Length	270mm (10-19/32")
Weight	1.5kg (3.3lbs.)
Standard Accessories	Side Handle, Depth Gauge,
	Carrying Case

#### **DV 18V**

Features

13mm Impact Drill

Cylindrical housing for durabilityOffset of chuck: 28mm







specifications	
Drill Chuck	1.5 - 13mm (1/16 - 1/2") Keyed
Capacity: Concrete	Hi: 13mm (1/2") Lo: 18mm (11/16")
Steel	Hi: 8mm (5/16") Lo: 13mm (1/2")
Power Input	690W
No Load Speed	Hi: 0-3,000/min Lo: 0-1,000/min
Full Load Impact Rate	Hi: 27,300/min Lo: 8,400/min
Overall Length	333mm (13-1/8")
Weight	2.0kg (4.4 lbs.)
Standard Accessories	Side Handle, Depth Gauge,
	Chuck Wrench, Carrying Case
	Carrying Case

#### **DV 20VB2**

13mm Impact Drill







		999041
Specifications		
Drill Chuck	1.5 - 13mm (1/16 - 1/2"	) Keyed
Capacity: Concrete	Hi: 13mm (1/2") Lo: 2	0mm (3/4")
Steel	Hi: 8mm (5/16") Lo: 1	3mm(1/2")
Power Input	790W	
No Load Speed	Hi: 0-3,000/min Lo: 0	-1,000/min
Full Load Impact Rate	Hi: 26,000/min Lo: 8	,000/min
Overall Length	333 (13-1/8")	
Weight	2.2kg (4.9 lbs.)	
Standard Accessories	Side Handle, Depth Gau	ıge,
	Carrying Case,Chuck W	rench



999088

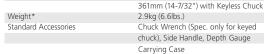
#### **D 13VL**

13mm (1/2") Drill





	Specifications		
	Chunk Capacity	1.5 - 13mm (1/16 -	1/2") Keyed / Keyless
1	Capacity: Steel	Hi: 8mm (5/16")	Lo: 13mm (1/2")
ı	Wood	Hi: 25mm (1")	Lo: 40mm (1-9/16")
7	Power Input	860W	
	No Load Speed	Hi: 0 - 3,000/min	Lo: 0 - 1,100/min
7	Overall Length	363mm (14-9/32")	with Keyed Chuck
ý		361mm (14-7/32")	with Keyless Chuck
_	AA7-1-I-A4	2 01 (C CII )	



<sup>\*</sup> Weight according to EPTA-Procedure 01/2003.







#### **DV 20VD**

13mm Impact Drill



Features

 Carbon brush rotation system extends carbon brush lifetime

- Slide-type mode change leverDouble-molded side handle
- Soft grip handle

DV20VD with keyless chuck

	999088 📖
Specifications	
Drill Chuck	1.5 - 13mm (1/16 - 1/2") Keyed / Keyless
Capacity: Concrete	Hi: 13mm (1/2") Lo: 20mm (3/4")
Steel	Hi: 8mm (5/16") Lo: 13mm (1/2")
Wood	Hi: 25mm (1") Lo: 40mm (1-9/16")
Power Input	860W
No Load Speed	Hi: 0 - 3,000/min Lo: 0 - 1,100/min
Full Load Impact Rate	Hi: 22,000/min Lo: 8,100/min
Overall Length	365mm (14-3/8") with Keyed Chuck
	363mm (14-9/32") with Keyless Chuck
Weight*2	3.0kg (6.6lbs.)
Standard Accessories	Chunk Wrench (Spec. only for keyed
	chuck), Side Handle, Depth Gauge,
	Carrying Case

- \*1. The DV20VD may not be equipped with slip clutch. \*2. Weight according to EPTA-Procedure 01/2003.

#### **DV 22V**

13mm Impact Drill



DV22V with keyless chuck



	) 999088 🔟
Specifications	
Drill Chuck	1.5 - 13mm (1/16 - 1/2") Keyed / Keyless
Capacity: Concrete	Hi: 13mm (1/2") Lo: 22mm (7/8")
Steel	Hi: 8mm (5/16") Lo: 16mm (5/8")
Wood	Hi: 25mm (1") Lo: 40mm (1-9/16")
Power Input	1,120W
No Load Speed	Hi: 0 - 3,000/min Lo: 0 - 1,100/min
Full Load Impact Rate	Hi: 22,000/min Lo: 8,100/min
Overall Length	365mm (14-3/8") with Keyed Chuck
	363mm (14-9/32") with Keyless Chuck
Weight*	3.0kg (6.6lbs.)
Standard Accessories	Chunk Wrench (Spec. only for keyed
	chuck), Side Handle, Depth Gauge,
	Carrying Case

<sup>\*</sup> Weight according to EPTA-Procedure 01/2003.

- Carbon brush rotation system extends carbon brush lifetime
- Slide-type mode change lever Double-molded side handle
- Soft grip handle



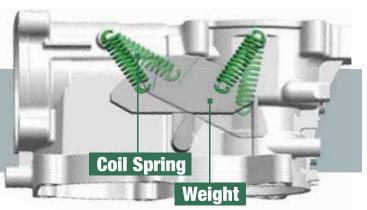
## **Robust & Highly Durable**

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

Due to the internal double-insulation construction with a plastic stator holder and an aluminium die-cast body which firmly holds the armature shaft, the durability of the motor and the tool body has remarkably improved.

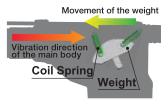
■ User Vibration Protection (UVP) System

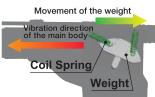




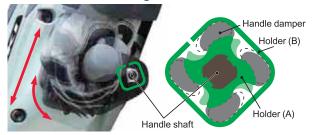
# Reduced vibration and improved operating efficiency

1 HiKOKI's original, spring-type dynamic vibration absorber for DH 40MEY Rotary Hammer





2 Vibration-absorbing handle for H 90SG Demolition Hammer



Reduces vibration from the main unit by means of four handle dampers bent by the rotating holder(A).

■ Low Vibration Handle (LVH)



Provides high vibration-absorbing effect with a Transatory unit (rubber dampers) and a hinge unit



#### **DH 45ME**

45mm (1-3/4")

**Rotary Hammer** 



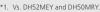
#### Features

- Up to 20% faster drilling speed and up to 30% higher demolition performance\*1
- Maintains the speed and performance even at voltage
- Compatible with engine generators
- Power lamp lights up when the plug is inserted into an outlet
- Large mode change lever
- Large trigger switch
- Continuous operation function



	catio	

Capacity in Concrete	: Drill Bit	45mm (1-3/4")
	Core Bit	125mm (4-29/32")
Power Input		1,500W
Bit Shank		SDS max
No Load Speed:		
110V, 120V,	, 127V	120 - 270/min
220V, 230V,	, 240V	120 - 310/min
Full Load Impact Rate	2:	
110V, 120V,	, 127V	1,200 - 2,500/min
220V, 230V,	, 240V	1,200 - 2,950/min
Overall Length		535mm (21-1/16")
Weight*2		9.0kg (19.8lbs.) with Side Handle
Standard Accessories		Side Handle, Stopper, Hammer Grease
		A, Carrying Case



<sup>\*1.</sup> Vs. DH52MEY and DH50MRY. \*2. Weight according to EPTA-Procedure 01/2003.











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#### **DH 24PG**

24mm (15/16") Rotary Hammer



#### **Features**

- 2-mode action: Rotation and hammering mode,
- Rotation only mode
   Approx. 2 times longer\* life
- Large change lever located on the side of the tool body for easy operation
- One-push action for quick bit mounting









*1.	Vs. the previous model DH24PE
+ 2	Majaha assauding to FDTA Duca

Specifications Capacity:

Concrete: Drill Bit

Wood

Overall Length

Weight\*2 Standard Accessories

*1.	Vs. the previous model DH24PB3.
*2.	Weight according to EPTA-Procedure 01/2003.

3.4 - 24mm (1/8" - 15/16") 25 - 50mm (1" - 2")

Side Handle, Depth Gauge,

13mm (1/2")

730W

SDS-plus

32mm (1-1/4")

0 – 1,050/min 0 – 3,950/min 367mm (14-7/16")

2.7kg (6.0lbs.)

Carrying Case



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3.4 - 26mm (1/8" - 1")

25 - 50mm (1" - 2") 13mm (1/2")

32mm (1-1/4") 830W

0 – 1,100/min 0 – 4,300/min 367mm (14-7/16")

2.8kg (6.2lbs.)

Side Handle, Depth Gauge, Carrying Case

3.4 - 26mm (1/8" - 1")

25 - 50mm (1" - 2") 13mm (1/2")

32mm (1-1/4")

0 – 1,100/min

0 - 4,300/min

2.8kg (6.2lbs.)

Carrying Case

367mm (14-7/16")

Side Handle, Depth Gauge,

830W

SDS-plus

SDS-plus

#### **DH 24PH**

24mm (15/16") Rotary Hammer



- 3-mode action: Rotation and hammering mode, Rotation only mode, Hammering only mode
- Approx. 2 times longer\* life
- Large change lever located on the side of the tool body for easy operation
- One-push action for quick bit mounting



Specifications Concrete: Drill Bit

Mild Steel Wood

Power Input Bit Shank

No Load Speed

Overall Length

Specifications

Concrete: Drill Bit

Mild Steel Wood

Power Input

No Load Speed

Overall Length

Full Load Impact Rate

Standard Accessories

Bit Shank

Weiaht\*

Core Bit

Weight\*

Full Load Impact Rate

\*1. Vs. the previous model DH24PC3. \*2. Weight according to EPTA-Procedure 01/2003.

### **DH 26PB**

26mm (1") Rotary Hammer













Core Bit

\*1. Vs. the previous model DH24PB3. \*2. Weight according to EPTA-Procedure 01/2003.

#### **DH 26PC**

26mm (1") Rotary Hammer



- · 3-mode action: Rotation and hammering mode,
- Rotation only mode, Hammering only mode
- Approx. 2 times longer\* life
- Up to 18% faster\* drilling speed
- Large change lever located on the side of the tool body for easy operation
- Elastomer-covered soft grip handle and side handle
- One-push action for quick bit mounting









- \*1. Vs. the previous model DH24PC3. \*2. Weight according to EPTA-Procedure 01/2003.



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3.4 - 28mm (1/8" - 1-1/8") 25 - 50mm (1" - 2")

13mm (1/2 " 32mm (1-1/4")

850W

SDS-plus

0 - 1,100/min

0 – 4,300/min

2.9kg (6.4lbs.)

Carrying Case

367mm (14-7/16")

Side Handle, Depth Gauge,

#### **DH 28PBY**

28mm (1-1/8") Rotary Hammer



	999	9041
Specifications		
Capacity:		
Concrete: Drill Bit	3.4 - 28mm (1/8" - 1-1/8")	
Core Bit	25 - 50mm (1" - 2")	
Mild Steel	13mm (1/2")	
Wood	32mm (1-1/4")	
Power Input	850W	
Bit Shank	SDS-plus	
No Load Speed	0 – 1,100/min	
Full Load Impact Rate	0 – 4,300/min	
Overall Length	367mm (14-7/16")	
Weight* <sup>2</sup>	2.9kg (6.4lbs.)	
Standard Accessories	Side Handle, Depth Gauge,	
	Carrying Case	

- \*1. Vs. the previous model DH24PB3. \*2. Weight according to EPTA-Procedure 01/2003.

#### DH 28PCY

28mm (1-1/8") Rotary Hammer



- 3-mode action: Rotation and hammering mode, Rotation only mode, Hammering only mode
- Approx. 2 times longer\* life
- Up to 30% faster\* drilling speed
- Large change lever located on the side of the tool body for easy operation
- Elastomer-covered soft grip handle and side handle











Concrete: Drill Bit

Mild Steel

Wood Power Input

Bit Shank

No Load Speed

Overall Length Weight\*2

Full Load Impact Rate

Standard Accessories

Core Bit

\*1. Vs. the previous model DH24PC3.
\*2. Weight according to EPTA-Procedure 01/2003.

#### **DH 30PC2**

30mm (1-3/16") Rotary Hammer



- 3-mode action: Rotation and hammering mode, Rotation only mode, Hammering only mode
- Soft grip handle
- Variable lock mechanism







	AUTO STOP
Specifications	
Capacity: Concrete: Drill Bit	30mm (1-3/16")
Core Bit	90mm (3-17/32")
Mild Steel	13mm (1/2")
Wood	32mm (1-1/4")
Power Input	850W
Bit Shank	SDS-plus
No Load Speed	0 – 850/min
Full Load Impact Rate	0 – 3,700/min
Overall Length	355mm (14")
Weight	4.3kg (9.5lbs.)
Standard Accessories	Side Handle, Depth Stopper, Dust Cup,
	Syringe, Carrying Case

999073



#### **DH 40MC**

40mm (1-9/16") Rotary Hammer



- Large trigger switch for easy grip and control
- Multiple bit angle settings
- Main and side handles with soft grip offer less fatigue



\* Vs. the previous model DH40MR. Actual results vary depending on conditions.

- Approx. 28% more\* demolition performance
   Large change lever for easy mode switching

#### **H 45ME**

**Demolition Hammer** 



- Up to 1.3 times more\* demolition performance
- Maintains the speed and performance even at voltage
- Compatible with engine generators
  Power lamp lights up when the plug is inserted into an outlet
- One push action for quick bit mounting Tool bit angle adjustment Large trigger switch



Specifications

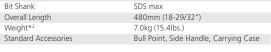
Full Load Impact Rate

Power Input









1,150W

1,430 – 2,850/min

\*1. Vs. the previous model H45MRY. The value may vary according to conditions. \*2. Weight according to EPTA-Procedure 01/2003.

#### **H 45MEY**

**Demolition Hammer** 



- Up to 1.3 times more\* demolition performance
  Maintains the speed and performance even at voltage
- Compatible with engine generatorsPower lamp lights up when the plug is inserted into an outlet
- One push action for quick bit mounting
- Tool bit angle adjustment
   Large trigger switch







- \*1. Vs. the previous model H45MRY. The value may vary according to conditions. \*2. Weight according to EPTA-Procedure 01/2003.



#### **H 60MC**

**Demolition Hammer** 



#### 999074

Specifications	
Power Input	1,250W
Full Load Impact Rate	1,600/min
Bit Shank	SDS max
Overall Length	570mm (22-7/16")
Weight	10.2kg (22.5lbs.)
Standard Accessories	Side Handle, Carrying Case,
	Bull Point(For Europe only)

#### Features

- Easy to change tool by single-step holder
- Variable lock mechanism to adjust tool at 12-step angle
- Functional and robust design

#### H 60MEY

**Demolition Hammer** 



#### **Features**

- Up to 1.2 times more\* demolition performance
  Compatible with engine generators
- Power lamp lights up when the plug is inserted into
- One push action for quick bit mounting Tool bit angle adjustment
- Large trigger switch



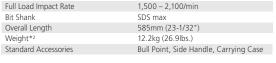
Power Input











\*1. Vs. the previous model H60MRY when using a 2.0mm x 30m extension cord. Actual results may vary according to conditions.
\*2. Weight according to EPTA-Procedure 01/2003.

#### H 65SB3

**Demolition Hammer** 







UVP

- Approx. 19% higher\* demolition performance
  Due to the large heavyweight (cylindrical) striker, the chisel easily cuts into concrete, which makes users feel more comfortable during demolition work
- Lock-on button allows continuous operation without holding the switch lever
- Soft grip handles for more comfort
- Large switch lever for more control











- \*1. Vs. the previous model H65SB2. Actual results may vary depending on conditions.
- \*2. According to EPTA-Procedure 01/2003.



#### **H 65SC**

**Demolition Hammer** 



#### 999086 🏻

#### Features

- Double-insulated construction with sturdy aluminum frame
- Auto-stop carbon brush



Specifications

Power Input	1,240W
Full Load Impact Rate	1,400/min
Bit Shank	30mm (1-3/16") Hexagon
Overall Length	647mm (25-13/32")
Weight	15.0kg (33.0 lbs.)
Standard Accessories	Bull Point, Side Handle, Wrenches,
	Oil Feeder, Carrying Case







Specifications	
Power Input	1,240W
Full Load Impact Rate	1,400/min
Bit Shank	30mm(1-3/16") Hexagon
Overall Length	625mm (24-5/8")
Weight	18.0kg (39.7 lbs.)
Standard Accessories	Bull Point

Dustproof double air vent construction

# **H 90SG**



#### 999086

specifications	
Power Input	110V: 1,560W, 1,670W
	120V, 127V: 1,800W
	220V, 230V, 240V: 2,000W
Full Load Impact Rate	1,000/min
Bit Shank	28.5mm (1-1/8") Hexagon
Overall Length	860mm (33-55/64")
Weight	32.0kg (70.5 lbs.) without code
Standard Accessories	Hex. Bar Wrench



- High demolition performance: 512kg/30min
   70]\* impact energy
   Soft grip handles for more comfort
   Large switch lever for more control



 $<sup>^{\</sup>star}\,$  The measured value was determined according to Koki Holdings's standards.



# **WR 16SE**

1/2" 12.7mm Impact Wrench





- Adjustable impact rate (tightening torque) with tightening mode change switch
  Compatible with engine generators
  Bumper protects the hammer case

- Tumbler-type forward/reverse switchWith soft start and braking
- Soft grip handle
- Comes with hook

Specifications	
Capacity: Ordinary Bolt	12 - 22mm (15/32 - 7/8")
High Tension Bolt	12 - 16mm (15/32 - 5/8")
Tightening Torque	360Nm (3,180inlbs.)
Square Drive	1/2" (12.7mm)
Power Input	370W
No Load Speed: Max	1,600/min
High	1,400/min
Mid	1,300/min
Lo	1,100/min
Impact Rate: Max	1,900/min
High	1,700/min
Mid	1,500/min
Lo	1,300/min
Overall Length	228mm (9")
Weight*	2.5kg (5.5lbs.)
Standard Accessories	Hook, Carrying Case













# **WR 22SE**

3/4" 19mm **Impact Wrench** 



Specifications	
Capacity: Ordinary Bolt	14 - 24mm (9/16 - 1")
High Tension Bolt	16 - 22mm (5/8 - 7/8")
Tightening Torque	620Nm (5,490inlbs.)
Square Drive	3/4" (19mm)
Power Input	800W
No Load Speed	1,400/min
Impact Rate	2,000/min
Overall Length	280mm (11")
Weight*	4.6kg (10.1lbs.)
Standard Accessories	Side Handle, Carrying Case

\* Weight according to EPTA-Procedure 01/2003.

# HHB

## Features

- Stable performance provided even at voltage drops
- Compatible with engine generators
- Bumper and Tail Bumper protect the tool body
- Soft grip handle
- Tumbler-type forward/reverse switch

# **WR 25SE**

25mm (1") Impact Wrench



Specifications	
Capacity: Ordinary Bolt	22 - 30mm (7/8 - 1-3/16")
High Tension Bolt	22 - 24mm (7/8 - 1")
Tightening Torque	1,000Nm (8,850inlbs.)
Square Drive	1" (25.4mm)
Power Input	900W
No Load Speed	1,100/min
Impact Rate	1,500/min
Overall Length	340mm (13-3/8")
Weight*	7.7kg (17.0lbs.)
Standard Accessories	Side Handle, Carrying Case
Standard Accessories	side Handie, Carrying Case

\* Weight according to EPTA-Procedure 01/2003.

# **W 6VA4**

**FHB** 

6mm (1/4") Screw Driver





Specifications	
Capacity: Drywall Screw	6mm (1/4")
Self-Drilling Screw	6mm (1/4")
Bit Shank	6.35mm (1/4") Hex
Power Input	620W
No Load Speed	0 – 3,000/min
Overall Length	294mm (11-19/32")
Weight	1.4Kg (3.1 lbs.)
Standard Accessories	Driver Bit, Magnetic Bit Holder,
	Sub Stopper

- work pieces being scratched
- Large trigger switch



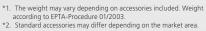
# **G 13VE**

125mm (5") Electronic Disc Grinder

# **Superior Grinding Performance with Maintenance Free AC Brushless Motor**



Specifications		
Capacity: Wheel Dia.	125mm (5")	
Hole Dia.	22.23mm (7/8")	
Spindle Thread	M14 x 2	
Power Input	1,320W	
No Load Speed	2,800 - 10,000/min	
Overall Length	305mm (12")	
Weight*1	2.1kg (4.6lbs.)	
Standard Accessories*2	Depressed Center Wheel,	
	Side Handle, Wrench	











# G 12SS2

115mm (4-1/2") Disc Grinders with Slide Switch





# **G 12SR4**

115mm (4-1/2") Disc Grinder with Slide Switch



# **G 12SN**

115mm (4-1/2") Disc Grinder with Slide Switch



# **G 12SE2**

115mm (4-1/2") Disc Grinder with Paddle Switch





# G 13SS2

125mm (5") Disc Grinders with Slide Switch



# **G 13SR4**

125mm (5") Disc Grinder with Slide Switch



# **G 13YC2**

125mm (5") Electronic Disc Grinder with Paddle Switch





# **G 15YC2**

150mm (6") Electronic Disc Grinder with Paddle Switch



# 999088

### **Features**

- Tool-less wheel guard
- Max power output 2,800W
- Over-load protection, 0-voltage restart protection and kick back protection
- Overload durability



Spindle Thread

No Load Speed

Overall Length

Standard Accessories

Weight

Power Input





150mm (6") 22.23mm (7/8")

323mm (12-3/4")

Side Handle, Depressed Center Wheel,

2.0kg (4.4lbs.)

M14 x 2

1,500W

9,000/min

# **G 23ST**

230mm (9") Disc Grinder with Trigger Switch





999059 🎹



# **Features**

• Halved stator coils for

- sufficient cooling efficiency increase motor durability • Motor is protected from dust and debris through the
- Large switch lever for more control

G23ST with an optional depressed center wheel





\* Weight according to EPTA-Procedure 01/2003.

# G 23SW2

230mm (9") Disc Grinder with Trigger Switch



G23SW2 with an optional depressed center wheel

# **Features**

- Halved stator coils for sufficient cooling efficiency increase motor durability
- Motor is protected from dust and debris through the labyrinth construction
- Soft grip handle
- Large switch lever for more control



Specifications		
Capacity: Wheel Dia	230mm (9")	
Hole Dia	22.23mm (7/8")	
Spindle Thread	M14 x 2	
Power Input	2,200W	
No Load Speed	6,600/min	
Overall Length	469mm (18-1/2")	
Weight*	5.1kg (11.2lbs.)	
Standard Accessories	Side Handle, Wrench	

\* Weight according to EPTA-Procedure 01/2003.



999061

# **G 23MR**



G23MR with an optional depressed center wheel

## **Features**

- Max power output 4,600W with overload durability
- Tool-less wheel guard
- Vibration-absorbing side handle
- Increased service life of carbon brush
- Soft grip handle



**SP 18VA** 

180mm (7") Electronic Sander Polish











### Capacity: Sanding Disc 180mm (7") Wool Bonnet 180mm (7") M14 x 2 or U5/8-11 Spindle Thread Power Input 1,250W No Load Speed 0 – 3,400/min Overall Length 415mm (16-19/36") 2.8kg (6.2 lbs.) Loop Handle, Rubber Pad, Standard Accessories Wool Bonnet, Sanding Disc, Wrench

# **SV 12SD**

Features

Max power output 2,560W

For sanding and polishing

Overload protection

· Durable bearing design

114mm (4-1/2") Orbital Sander

• 2 ways of changing speed: Trigger and dial



- Direct drive system for less vibration and smooth finishing
- Lever-action, quick paper clamp system
- All ball bearing construction
   Efficient dust collecting by "Through the" Base" dust collection
- Flush sanding on 3 sides



Specifications	
Capacity: Pad Size	114 x 228mm (4-1/2 x 9")
Power Input	300W
Orbital Dia.	2.4mm (0.09")
No Load Speed: Spindle	10,000/min
Orbit	20,000/min
Overall Length	300mm (11-13/16")
Weight	2.8kg (6.2 lbs.)
Standard Accessories	Sanding Paper, Dust Bag

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999088

# **GP 2S2**

# 25mm (1") Hand Grinder



GP2S2 with an optional mounted wheel

## Features

- All ball bearing constructionEasy-to-grip housing

Specifications	
Capacity: Collet Chuck	6mm (or 1/4")
Max. Wheel Dia	25mm (1")
Power Input	520W
No Load Speed	29,000/min
Overall Length	359.4mm (14-5/32")
Weight	1.7kg (4.0lbs.)
Standard Accessories	Side Handle, Wrenches

# GP 3V

# 25mm (1") Electronic Hand Grinder



GP3V with an optional mounted wheel

# Features

- Variable speed dial Internal carbon brush
- Easy-to-grip housing







# GP 5V

# 50mm (2") Electronic Hand Grinder



GP5V with an optional mounted wheel

# Features

- Variable speed dial
- Internal carbon brush
- Easy-to-grip housing





	AUTO STOP
Specifications	
Capacity: Collet Chuck	6mm (or 1/4")
Max Wheel Dia	50mm (2")
Power Input	760W
No Load Speed	2,000 - 8,300/min
Overall Length	406mm (16")
Weight	1.9kg (4.2lbs.)
Standard Accessories	Side Handle, Collet Chuck, Wrenches

999076

Specifications and standard accessories are subject to change by areas.



# C 6SS

165mm (6-1/2") Circular Saw



		999043 🞹
Specifications		
Capacity: Blade Dia.	165mm (6-1/2")	
Max Cut Depth: 90°	57mm (2-1/4")	
45°	38mm (1-1/2")	
Power Input	1,050W	
No Load Speed	5,500/min	
Overall Length	276mm (10-7/8")	
Weight	3.2kg (7.0lbs.)	
Standard Accessories*	Blade, Guide, Wrench	



# Features

- Rigid aluminum base for fine cut
- Complied for CE, European standard
- Side handle easy to grip
- Backward dust emission

# **C 7SS**

190mm (7-1/2") Circular Saw



		999043
Specifications		
Capacity: Blade Dia.	190mm (7-1/2")	
Max Cut Depth: 90°	68mm (2-11/16")	
45°	46mm (1-7/8")	
Power Input	1,050W	
No Load Speed	5,500/min	
Overall Length	291mm (11-15/32")	
Weight	3.4kg (7.5lbs.)	
Standard Accessories*	Blade, Guide, Wrench	

# C 9U3

235mm (9-1/4") Circular Saw with Riving Knife



- 4m cordConvenient cord holder
- Aluminium saw cover
   Soft grip handle
- Large knob easy to adjust cut depth

# \* Specifications and standard accessories are subject to change by country or area.



<sup>\*</sup> Weight according to EPTA-Procedure 01/2003

# **C 10FCE2**

255mm (10") Compound Miter Saw

## **Features**

- Thumb actuated positive miter stops for quick and easy adjustment
  • Soft grip handle
- Equipped with chip deflector
- Pivoting Sub-Fence for supporting larger stock

999038 (110V - 120V) 999065 (220V - 240V)

	333003 m (220V - 240V)
Specifications	
Capacity: Blade Dia.	255mm (10")
(H x W) Cross Cut: 0°	59 x 144mm or 89 x 101mm
	(2-5/16 x 5-21/32 or 3-1/2 x 3-31/32")
Miter Cut: 45°	59 x 102mm or 89 x 70mm
	(2-5/16 x 4 or 3-1/2 x 2-3/4")
Miter Cut: 52°	59 x 89mm or 89 x 54mm
	(2-5/16 x 3-1/2 or 3-1/2 x 2-1/8")
Bevel Cut: 45°	41 x 144mm (1-5/8 x 5-21/32")
Compound: Miter 45° and Bevel 45°	41 x 102mm (1-5/8 x 4")
Power Input	1,520W
No Load Speed	5,000/min
Miter Angle: Right	0 – 52°
Left	0 – 52°
Bevel Angle: Left	0 – 45°
Positive Miter Angle Stop	0, 15, 22.5, 31.6 and 45°
Dimensions	460 x 628 x 561mm
	(18-1/8 x 24-3/4 x 22-3/32")
Weight	11.9kg (26.2 lbs.)
Standard Accessories	Blade, Dust Bag, Vise Ass'y, Sub Fence,
	Wrenches







255mm (10") Compound Miter Saw



999038 🔟 (110V - 120V) 999065 🏻 (220V - 240V)

- Laser Marker: Guide system on cut line
   Thumb actuated positive miter stops for quick and easy adjustment
   Soft grip handle
- Equipped with chip deflector
- Pivoting Sub-Fence for supporting larger stock



\* Do not stare into LASER beam.



101mm 3-1/2 x 3-31/32")
3-1/2 x 3-31/32")
3-1/2 x 3-31/32")
70mm
( 2-3/4")
4mm
·1/2 x 2-1/8")
5-21/32")
4")
45°
-3/32")
Ass'y, Sub Fence,



# **FCJ 65V3**

65mm (2-5/8") Jig Saw



	Capacity:Wood	65mm (2-5/8")
	Mild Steel Plate	6mm (1/4")
	Min. Cutting Radius	25mm (1")
	Base Tilt Angle	45° Right/Left
	Power Input	400W
ı	Length of Stroke	18 mm (45/64")
!	No-Load Speed(stroke)	0 - 3,000/min
1	Overall Length	197mm (7-3/4")
1	Weight	1.5kg (4.2 lbs.)
1	Standard Accessories	Blade, Splinter Guard, Chip Cover

Wrench

Specifications

- Variable speed dial
- Motor with two ball-bearings for longer life and efficient power transmission
- Soft grip handle
- Dust blowing for clear view over cut line
- Connectable directly with a dust collector without adapter

# **CJ 110MV**

110mm (4-5/16") Jig Saw



999041

Specifications Capacity: Wood

Mild Steel Plate

Min. Cutting Radius





	. 5	
Base Tilt Angle		45° Right/Left
Power Input		720W
Length of Stroke		26mm (1-1/32")
No-Load Speed(strok	e)	850 – 3,000/min
Overall Length		246mm (9-41/64")
Weight		2.2kg (4.9 lbs.)
Standard Accessories		Blade, Splinter Guard, Chip Cover,
		Dust Collection Adapter, Carrying Ca

110 mm (4-5/16")

10mm (3/8")

25mm (1")

# CJ 110MVA

Features

smooth cutting • 3-mode orbital action • Soft grip Handle

110mm (4-5/16") Jig Saw





- Barrel Grip
   Variable speed dial
- Tool-less blade change by lever
   A new orbital locus and balance design for smooth cutting
- 3-mode orbital action
- Soft grip Handle



Specifications	
Capacity: Wood	110 mm (4-5/16")
Mild Steel Plate	10mm (3/8")
Min. Cutting Radius	25mm (1")
Base Tilt Angle	45° Right/Left
Power Input	720W
Length of Stroke	26mm (1-1/32")
No-Load Speed(stroke)	850 – 3,000/min
Overall Length	264 (10-25/64")
Weight	2.2kg (4.9 lbs.)
Standard Accessories	Blade, Splinter Guard, Chip Cover,
	Dust Collection Adapter, Carrying Case

999041



# **CJ 160VA**

160mm (6-19/64") Jig Saw



# **P 20SF**

orbital operation

• Splinter guard

Soft Barrel-grip Handle

82mm (3-1/4") Planer



999021

# Features

- Rabbeting depth: 9mm (11/32")
- Easy to adjust cutting depth by knob
- Convenient cord holder
- Stand to prevent contact between the blade and a work piece
- Soft grip handle
- Optional dust bag or elbow can be connected



\* Specifications and standard accessories are subject to change by areas.

Weight according to EPTA-Procedure 01/2003.

# **P 20ST**

82mm (3-1/4") Planer

# **Features**

- Rabbeting depth: 9mm (11/32")
  Easy to adjust cutting depth by knob
- Optional dust bag or elbow can be connected



	999021 🖽
Specifications	
Capacity: Cutting Width	82mm (3-1/4")
Max Cutting Depth	1.5mm (1/16")
Power Input	580W
No Load Speed	17,000/min
Overall Length	296mm (11-21/32")
Weight	2.5kg (5.5lbs.)
Standard Accessories	Blades, Blade Setting Gauge, Guide,
	Wrench

\* Specifications and standard accessories are subject to change by areas.



999043

999021

# **M 12VE**

12.7mm (or 1/2") Router











# RB 40SA RB 40VA

Features
• 3-angle adjustable handle

• Easy to adjust routing depth

**Blowers** 



RB40VA



- Variable speed dial (RB40VA)
- Soft grip handle





Specifications		
Capacity		
Air Pressure: RB40SA	5.5 kPa	
RB40VA	0 – 5.5 kPa	
Air Volume Flow: RB40SA	3.8 m³ /min	
RB40VA	0 – 3.8 m³ /min	
Power Input	550W	
No Load Speed: RB40SA	16,000 /min	
RB40VA	0 – 16,000 /min	
Overall Length	447mm (17-19/32")	
Weight	1.7kg (3.7lbs.)	
Standard Accessories	Nozzle, Dust Bag	

# **RH 600T**

Heat Gun



# Features

- 2 Heat Settings
   Cool air shot for quick cooling down
   Hanging hook for easy storage and stationary use
   Overheating protection
   Soft grip handle for more control and comfort

Specifications			
Voltage	110V	120V - 127V	220V - 240V
Power Input	1,375W	1,500W	2,000W
Capacity:			
Wind Volume	0.25/0.5m³/min (2-stage switch)		
Wind Temperature	250/500°C	350/500°C	450/600°C
	(2-stage switch)	(2-stage switch)	(2-stage switch)
Wind Temperature	50°C		
(when the cooling			
button is used)			
Overall Length	245mm (9-21/32")		
Weight*	0.57kg (1.26lbs.)		
Standard Accessories	Nozzle (round	d), Nozzle (flat	t),
	Nozzle (curved surface),		
	Nozzle (glass protector),		
	Scraper (with	grip), Carryin	g Case



<sup>\*</sup> Weight according to EPTA-Procedure 01/2003.



# **RH 650V** Heat Gun

Features

wind power settings

without overheating

• LCD display with increase / decrease

temperature buttons and wind power buttons



# Specifications

Voltage Power Input

Capacity: Wind Volume
Wind Temperature

Overall Length

Weight\*

Standard Accessories

\* Weight according to EPTA-Procedure 01/2003.

| 120V - 127V | 220V - 240V 1,375W 1,500W 2,000W

0.25 - 0.5m³/min (5-stage switch) 50 - 650°C (in increments of 10°C) 245mm (9-21/32")

0.79kg (1.74lbs.)

Nozzle (round), Nozzle (flat),

Nozzle (curved surface),

Nozzle (glass protector),

Scraper (with grip), Carrying Case

## Standard Accessories for RH600T and RH650V

Name	Nozzle (round)	Nozzle (flat)	Nozzle (curved surface)	Nozzle (glass protector)	Scraper (with grip)
Shape	A		6		





- Balanced design for more control
- Tool-less chain adjuster
- Large switch lever with soft start and over-load
- protection
   Chain oil flow adjuster
- Front and rear handles with soft grip





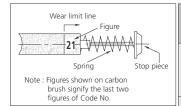
Specifications			
Voltage	110V 220V. 230V, 240V		
Power Input	1,560W 2,000W		
No Load Chain Speed	14.5m/s		
Chain Pitch	3/8"		
Chain Gauge	0.05"		
Guide Bar Length : CS40Y	400mm (16")		
Type of Guide Bar	Sprocket Nose		
Oil Tank Capacity	150mL		
Dimensions (L x W x H)	490 x 217 x 220mm		
	(19-19/64" x 8-33/64" x 8-21/32")		
Dry Weight* : CS40Y	5.5kg (12.1lbs.)		
Standard Accessories	Guide Bar, Saw Chain, Plug Clip Chain		
	Case		



<sup>\*</sup> Weight includes guide bar and saw chain. According to EPTA-Procedure 01/2003.

# **Carbon Brushes**





		Code No.		
	Model	Standard type	Auto-stop type	
1	C6BU3	999056		
Ī	C6BUM	999056		
Ī	C6SS	999043	999073	
⊢	C6U3	999043		
_	C6UM	999043		
⊢	C6UY	999043	999073	
⊢	C7	999043	999073	
	C7BU3	999043*1		
ľ	C/B03	999056*2		
H	C7BUM	999056		
	C7BUY	999056		
		999036	000073	
_	C7MFA		999073	
	C7SB3	999043		
	C7SS	999043	999073	
	C7U3	999043		
	C7UM	999043		
-	C7UR	999038		
_	C7UY	999043	999073	
	C7YA	999038	999071	
(	C8FSE	999021*1		
		999001*2		
(	C8FSHE	999021*1		
		999001*2		
(	C9BU3	999038*3		
		999065*4		
(	C9SA3	999038		
	C9U3	999038		
_	C10FCE2	999038*1		
	C.01 CL2	999065*2		
,	C10FCH2	999085**		
	CTUFCHZ	999056**		
	CAOFED		999073	
-	C10FSB	999043		
	C10FSH	999043	999073	
(	C12FCH	999038*1		
		999065*2		
(	C12LCH	999038*1		
		999065*2		
(	C12RSH2	999038*1		
		999065*2		
(	C12YB	332381		
(	CC12Y	999044	999074	
(	CC14SF	999044	999074	
	CC14ST/STD	336030		
	CC14STDU	336030		
	CC16SA	999044	999074	
	CC16SB	999044	999074	
_	CD7SA	999043	999073	
	CE16SA	999021	999070	
-	CE18DSL	999021	222010	
-	CEAODCAL	000400		
_	CE10DSAL	999100		
-	CF18DSL	999100		
_	CG18DSDL	999016		
	CJ65V3	999041	999072	
-	CJ90VAST	999041	999072	
_	CJ90VST	999041	999072	
	CJ110MV	999041	999072	
(	CJ110MVA	999041	999072	
(	CJ160V	999041	999072	
	CJ160VA	999041	999072	
	CM4SB2	999043	999073	
	CM4ST	999043		
	CM5SB	999088	999076	
-	CM9SR	999088	999076	
_				
	CM12Y	999044	999074	
-	CN16SA	999021	999070	
-	CN18DSL	999054		
	CR13V2	999043	999073	
-	CR13VB	999043	999073	
(	CR13VBY	999043	999073	
(	CR13VC	999043	999073	
	CR14DSL	999058		
-	CR18DL	999058		
-	CR18DSL	999058		
	CS-350A	999038	999071	

		Code					e No.
	Model	Standard type	Auto-stop type		Model	Standard type	Auto-stor type
С	CS30SB/ 35SB/40SB	338946		G	G13SE2(S) G13SN2	999088 999005	999076
	CS30Y/35Y/	999038*3		1	G135N2(S)	999005	
	40Y/45Y	999065*2			G13SP	999088	999076
	CV350V	999005		1	G13SQ2	999005	
D	D6SH	999041	999072	1	G13SR4	999067	
	D10VC3	999041	999072	1	G13SR4(S)	999067	
	D10VF	999041	999072	1	G13SS2	999067	
	D10VG	999041	999072	1	G13STA	999067	
	D10VST	999041	999072	1	G13STA(S)	999067	
	D10VST(L)	999041	999072	1	G13SW	999088	999076
	D10YB	999021	999070	1	G13SW(S)	999088	999076
	D13	999043	999073	1	G13VA	999088	999076
	D13VB3	999041	999072	1	G13YC2	999088	999076
	D13VF	999041	999072	1	G13YG	372939	
	D13VG	999041	999072		G14DL	999054	
	D13VH	999041	999072	1	G14DSL	999054	
	D13VL	999088	999076	1	G15SA2	999043	999073
	DH14DSL	999100		1	G15YC2	999088	999076
	DH18DL	999100			G18DL	999054	
	DH18DSL	999100			G18DSL	999054	
	DH24DVC	999100			G18MR	999061	999089
	DH24PG	999041	999072		G18SH2	999061	999089
	DH24PH	999041	999072		G18ST	999059	999093
	DH25DAL		999090		G18SW2	999059	999093
	DH25DL		999090		G23MR	999061	999089
	DH26PB	999041	999072		G23MRUA	999061	999089
	DH26PC	999041	999072		G23ST	999059	999093
	DH28PBY	999041	999072		G23SW2	999059	999093
	DH28PC	999004			GP2S2	999088	999076
	DH28PCY	999041	999072		GP3V	999088	999076
	DH28PD	999004			GP5V	999088	999076
	DH30PC2		999073	Н	H25PV	999056	
	DH36DL		999090		H41	999043	999073
	DH40MC	999043	999073		H41MB2	999043	999073
	DH40SC	999043	999073		H41SA3	999043	999073
	DM20V	999041	999072		H41SD	999043	999073
	DN14DSL	999054			H50	999043	999073
	DN18DSL	999054			H60MC		999074
	DS14DSAL	999054			H65SB3		999086
	DS14DSDL	999054			H65SC		999086
	DS18DL2	999054			H65SD3		999086
	DS18DSAL	999054			H70SA		999086
	DS18DSDL	999054			H70SD		999086
	DV14DSDL	999054			H90SG		999086
	DV16V	999041	999072	L	LDU4	999021	999070
	DV18DSDL	999054		M	M6SB	999021	999070
	DV18V	999041	999072		M8SA2	999043	999073
	DV20VB2	999041	999072		M8V2	999043	999073
	DV20VD	999088	999076		M12SA2	999044	999074
_	DV22V	999088	999076		M12SE	999038	999071
F	F-30A	999043	999073		M12V2	999044	999074
	FCJ65V3	999041		_	M12VE	999038	999071
	FD10SA	999041		P	P14DSL	999017	
	FD10VA	999041			P18DSL	999017	
	FDV16VB2	999041			P20SA2	999041	999072
_	FSV10SA	999041			P20SB	999021	999070
G	G10SN2	999005			P20SE	999021	999070
	G10SN2(S)	999005			P20SF	999021	999070
	G10SQ2	999005			P20ST	999021	999070
	G10SR4 G10SR4(S)	999067 999067			PDA-100K PDA-100M	999021 999021	999070 999070
	G105R4(5)	999067			PH-65A	999021	999070
	G10552 G10SS2(S)	999067			PR-38E	999044	999074
	G10552(5)	999067	999070	R	RB40SA	999043	999073
	G12SA3	999021	999070	I.V.	RB40VA	999021	999070
	G12SA3 G12SA3(S)	999088	999076		RP150YB	339161	222010
	G12SA3(S) G12SE2	999088	999076		RP250YE	339161	
	G12SE2(S)	999088	999076	1	RP350YE	339161	
	G12SE2(S) G12SN2	999088		S	S15SB	999043	999073
	G125N2 G12SN2(S)	999005		3	S18SB	999043	999073
	G12SN2(S)	999005			SAT-180	999043	999073
	G12SR4	999067			SAY-150A	999021	999070
	G12SR4(S)	999067			SB8V2 SB10S2	999043 999043	999073 999073
	G12SS2	999067			SB1052 SB10V2	999043	
	G12STA(S)	999067					999073
	G12STA(S)	999067			SP18SB	999043	999073
	G12STX	999067			SP18VA	999043	999073
	G12SW	999088	999076		SV12SD	999041	999072
	G12SW(S)	999088	999076		SV12SG	999041	999072
	G13BA	372940			SV12SH	999041	999072
	G13BY	372939			SV12V	999041	999072
	G13SB3	999088	999076		SV13YA	999041	999072
	G13SB3(S) G13SC2	999088 999043	999076	11	SV13YB	999041	999072
	/	999043	999073	U	UM12VST	333631	

		Code No.		
	Model	Standard type	Auto-stop type	
٧	VTV-16	999043	999073	
	VTP-16A	999043	999073	
W	W4YD	999021	999070	
	W6V4		999091	
	W6VA4		999091	
	W6VB3		999091	
	W6VM		999091	
	W8VB2		999091	
	WF14DSL	999054		
	WF18DSL	999054		
	WH10DL	999054		
	WR14DSDL	999054		
	WR14DSL	999054		
	WR18DSDL	999054		
	WR18DSHL	999100		

\*1. For 110V -120V. \*2. For 220V -240V. \*3. For 110V. \*4. For 230V.



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# UNLEASH the NEXT







