

DS18DC(H4Z) 18V Brushless Driver Drill

Barcode 4966376404889

Increased performance to a maximum torque of 140Nm makes heavy-load work much easier.

Highly durable design is resistant to heat generation, difficult to stop even during continuous work.

Reduce twisting of the driver drill with RFC (Reactive Force Control).

Side handle can be mounted in 11 different positions to improve workability.



**BRUSH
LESS**
Brushless Motor

RFC
REACTIVE FORCE CONTROL

MV
MULTI VOLT

Specifications

Power Input	18V
Motor type	Brushless
Switch type	Trigger
Drill chuck type	Keyless metal chuck
Chuck capacity	1.5 - 13mm
Light	LED White
Clutch stages	22 (Torque 1.5 - 8.0Nm)
Maximum Torque Hard Joint	140Nm
Maximum Torque Soft Joint	70Nm
No load speed - Low	0 - 500rpm
No load speed - High	0 - 2,000rpm
Capacity: Steel & Aluminium	16mm
Capacity: Wood - hole saw	102mm
Capacity: Wood - self feed bit	80mm
Capacity: Small Machine Screw	M6
Capacity: Wood Screw	M12 x 100mm
Dimensions L x H x W (including the battery)	190 x 267 x 70mm
Weight*	2.1kg
Battery	Compatible with HIKOKI Multi Volt & 18V slide batteries
Included accessories	Side handle, hook & driver bit

Features

RFC (Reactive Force Control) - When the gyroscope sensor built in the controller detects a predetermined angle, the motor stops automatically to prevent excessive jerking of the tool.

LED Light warning signals occur with RFC and when the tool is overburdened or overheats.

Selling Points

RFC (Reactive Force Control)

LED Light warning signals

Maximum torque 140Nm

Brushless motor

Applications

Tightening and loosening wood screws, machine screws and self tapping screws

Drilling into wooden materials, plastics, mild steel and aluminium