

## Технически характеристики

# HiKOKI

### Compact and Simple to Use



#### ★ Drills Fast and Easy

▶ Drilling Speed (The speed of DS 18DBSL/DV 18DBSL is indexed as 100.) Using a \$\phi18mm\ drill\ bit\ to\ drill\ through\ 76mm\ thick\ SPF\ with\ high\ speed\ (2)\ mode.

DS 18DE DV 18DE Conventional Models

110% 100%



#### ★ Reactive Force Control (RFC)

When the tool bit is suddenly overburdened during operation, the built-in controller stops the motor output before the entire tool jerks.



Depending on the operating conditions, the Reactive Force Control function may not work or provide the specified performance. Please make sure that the workpiece is placed and supported properly, and that the main unit is held firmly during operation.

#### **Specifications**

Model		DS 18DE	DV 18DE
Battery Voltage		18V	
Drill Chuck		1.5 - 13mm Keyless	
Capacity	Brick	( )-	13mm
	Mild Steel	13mm	
	Soft Wood	52mm	
	Wood Screw (DxL)	10 x 100mm	
	Machine Screw	6mm	
Max Torque*2		Hard: 70Nm Soft: 40Nm	
No Load Speed		High: 0 - 2,000/min Low: 0 - 550/min	
Impact Rate		- ,	0 - 30,000/min
Overall Head Length		155mm	159mm
Weight*3		1.7kg (with BSL1840M) 1.9kg (with BSL1850MA / BSL36A18) 2.2kg (with BSL36B18)*4	1.6kg (with BSL1820M) 1.8kg (with BSL1840M) 1.9kg (with BSL1850MA) 2.2kg (with BSL36B18)*4
Standard Accessories*5		2 Batteries (BSL1840M / BSL1850MA / BSL36A18), Charger (UC18YFSL / UC18YSL3), Driver Bit, Hook, Battery Cover, Carrying Case	2 Batteries(BSL1820M/ BSL1840M/BSL1850MA), Charger (UC18YFSL), Driver Bit, Hook, Battery Cover, Carrying Case

HiKOKI's Lineup of **Cordless Driver Drills & Cordless Impact Driver Drills** 













- \*1. Vs. the DS18DBSL cordless driver drill/the DV18DBSL cordless impact driver drill. The value is shown for reference purposes and may vary according to materials and conditions
- \*2. With the BSL36A18 battery.
- \*3. Weight according to EPTA-Procedure 01/2014.
- \*4. Sold separately.
- \*5. Standard accessories vary by country or area.
- \*6. The Reactive Force Control (RFC) with a gyro sensor stops the motor when the tool is swung.
  \*7. As of December 2022, among 36V cordless driver drills and cordless impact driver drills made by leading power tool manufacturers. (Survey by Koki Holdings)
- \*8. The Reactive Force Control (RFC) stops the motor when the tool bit is overburdened suddenly during operation.