

## DCH263P1-GB

### 18V XR Brushless 28mm SDS-Plus Hammer Drill - 1 X 5Ah

The DCH263 inline cordless SDS-Plus rotary hammer is powered by a brushless motor and 18V XR batteries for powerful, fast drilling up to 28mm into solid concrete and extended runtime. This rotary hammer drill also features an Active Vibration Control handle to deliver vibration of 9.1m/s<sup>2</sup> meaning the user can work for longer, 3 modes of operation and an LED work light to illuminate the work area. With 1 X 5Ah battery and charger.

#### Selling Propositions

- Rotation stop mode for light chiseling in plaster, tiles and render and impact stop mode for rotary only drilling in wood and metal
- Brushless motor with high capacity XR 5.0Ah 18V Lithium-ion battery
- Ideal for drilling anchors and fixing holes into concrete, brick, and masonry from 4mm to 28mm
- Perform & Protect: low vibration at 9.1m/s<sup>2</sup>, minimising user fatigue
- Compact, lightweight and ergonomic design for improved comfort and support during extended operating periods
- Bright white LED with delay feature improves visibility

#### Standard Equipment

- 5.0Ah XR Li-Ion battery pack with state of charge indicator (1)
- XR charger (1)
- Multi-position side handle (1)
- Kitbox

#### Warranty specifications

- Dewalt European Warranty 3 years (subject to registration)

Specifications	
Max. Drilling Capacity (Core bit)	65.0 mm
Max. Drilling Capacity (Concrete)	28.0 mm
Max. Drilling Capacity (Metal)	13.0 mm
Max. Drilling Capacity (Wood)	30.0 mm
Impact energy (EPTA 05/2009)	3.0 J
No Load Speed	0 - 1165 rpm
Hand/Arm Vibration - Hammer drilling into concrete	9.1 m/s <sup>2</sup>
Power Source	Cordless
Battery Capacity	5.0 Ah
Battery Chemistry	XR Li-Ion
Tool Holder	SDS-Plus
Vibration Control	Yes
Anti Rotation System	No
Clutch	Yes
Dust Solution Compatible	Yes
Perform and Protect	Yes
Quick Change Chuck	No
Hammer Drilling Mode	Yes
Chipping Mode	Yes
Rotation Only Mode	Yes
Weight	2.7 kg
Weight (incl. battery)	3.3 kg
Height	187.0 mm
Length	404.0 mm
Width	84.0 mm
Uncertainty K 1 (Vibration)	1.5 m/s <sup>2</sup>
Hand/Arm Vibration - Chiselling	7.7 m/s <sup>2</sup>
Uncertainty K 2 (Vibration)	1.5 m/s <sup>2</sup>
Hand/Arm Vibration - Drilling into metal	<2.5
Uncertainty K 3 (Vibration)	1.5 m/s <sup>2</sup>
Hand/Arm Vibration - Screw driving without impact	<2.5
Uncertainty K 4 (Vibration)	1.5 m/s <sup>2</sup>
Sound Pressure	85.7 dB(A)
Sound Pressure Uncertainty	3.1 dB(A)
Sound Power	96.7 dB(A)
Sound Power Uncertainty	3.1 dB(A)
Blows per Minute	0 - 4300 bpm