

DCH172E2T-QW

18V XR Brushless Compact 16mm SDS Plus Hammer Drill - 2 X POWERSTACK

The DCH172 delivers optimised performance and runtime in a lightweight ultra compact body. The powerful brushless motor and XR battery technology deliver 1.4 Joules of impact energy enabling drilling into solid concrete up to 16mm and ideally suited for the installation of plastic plugs and small diameter mechanical anchors, requiring drill diameters in the range of 4 – 10mm. POWERSTACK batteries deliver 50% more power** with a 25% smaller** footprint that works with all the 18V XR tools you already have. ** Regarding 50% more power: vs. DCB183 battery, not in application. Regarding 25% smaller pack and more compact: footprint vs. DCB183 battery.

Selling Propositions

- 18V Brushless motor for extreme runtime and reduced maintenance
- 1.4J of impact energy, 0-4980 bpm with a no load speed of 0-1060 rpm, ideal for drilling anchors and fixing holes into concrete, brick and masonry from 4mm to 16mm
- Lanyard ready attachment points
- Perform & Protect: best-in-class vibration at 8.8m/s², minimising user fatigue
- Bright white LED with delay feature improves visibility

Standard Equipment

Warranty specifications

- DEWALT 3 year European PT Guarantee (subject to registration)

Specifications	
Max. Drilling Capacity (Concrete)	16.0 mm
Max. Drilling Capacity (Metal)	10.0 mm
Max. Drilling Capacity (Wood)	16.0 mm
Impact energy (EPTA 05/2009)	1.4 J
No Load Speed	1060 rpm
Hand/Arm Vibration - Hammer drilling into concrete	8.8 m/s²
Power Source	Cordless
Battery Capacity	1.7 Ah
Battery Chemistry	XR Li-Ion
Tool Holder	SDS-Plus
Vibration Control	Yes
Anti Rotation System	No
Dust Solution Compatible	Yes
Perform and Protect	Yes
Quick Change Chuck	No
Hammer Drilling Mode	Yes
Chipping Mode	No
Rotation Only Mode	Yes
Weight	1.8 kg
Height	193.0 mm
Length	283.0 mm
Width	73.0 mm
Uncertainty K 1 (Vibration)	1.5 m/s²
Sound Pressure	87.0 dB(A)
Sound Pressure Uncertainty	4.0 dB(A)
Sound Power	98.0 dB(A)
Sound Power Uncertainty	4.0 dB(A)
Blows per Minute	4980 bpm
Nominal maximum RPM	1060
Number of functions	2