



DCH273P2-GB

18V XR Brushless 24mm SDS-Plus Hammer Drill - 2 X 5Ah

Selling Propositions

- 2.1J of impact energy, 0-4600 bpm with a no load speed of 0-1100 rpm, ideal for drilling anchors and fixing holes into concrete, brick and masonry from 4mm to 24mm
- Perform & Protect: best-in-class vibration at 6.6m/s², minimising user fatigue
- Category-leading high speed drilling performance at more than 90 holes (10mm Ø x 80mm) per charge
- Electronic clutch for consistently-high torque and improved durability
- Compact, lightweight and ergonomic design for improved comfort and support during extended operating periods
- Rotation stop mode for light chiselling in plaster, tiles and render and impact stop mode for rotary only drilling in wood and metal
- Bright white LED with delay feature improves visibility
- Brushless motor with high capacity XR 5Ah 18V Lithium-ion battery platform for extreme runtime and reduced maintenance

Standard Equipment

- Belt hook (1)
- 5Ah XR battery packs with state of charge indicator (2)
- Multi-voltage XR charger (1)
- Multi-position side handle (1)
- Heavy duty kitbox (1)

Warranty specifications

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

Specifications	
Max. Drilling Capacity [Concrete]	24.0 mm
Max. Drilling Capacity [Metal]	13.0 mm
Max. Drilling Capacity [Wood]	26.0 mm
Impact energy (EPTA 05/2009)	2.1 J
No Load Speed	0-1100 rpm
Hand/Arm Vibration - Hammer drilling into concrete	6.6 m/s²
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	2.5 kg
Weight (incl. battery)	3.1 kg
Height	202.0 mm
Length	301.0 mm
Width	85.0 mm
Uncertainty K 1 (Vibration)	1.5 m/s²
Hand/Arm Vibration - Chiselling	5.4 m/s²
Uncertainty K 2 (Vibration)	1.5 m/s²
Hand/Arm Vibration - Drilling into metal	<2.5
Uncertainty K 3 (Vibration)	1.5 m/s²
Hand/Arm Vibration - Screw driving without impact	<2.5
Uncertainty K 4 (Vibration)	1.5 m/s²
Sound Pressure	86.0 dB(A)
Sound Pressure Uncertainty	3.0 dB(A)
Sound Power	97.0 dB(A)
Sound Power Uncertainty	3.0 dB(A)
Blows per Minute	0-4600 bpm