

DCH253N-XJ

18V XR 24mm SDS-Plus Hammer Drill - Bare Unit

The DCH253 18V XR SDS Cordless Hammer Drill provides 2.1 Joules of impact energy. With a maximum drilling capacity of 26mm in concrete and 24mm in wood, it's ideal for drilling fixing holes in heavy duty materials. A rotation stop mode means it can also be used for light chiseling applications. Bare unit, batteries and charger sold separately.

Selling Propositions

- Best in class vibration, 6.6m/s² reduces user fatigue and maximises operating periods
- Ideal for drilling anchors and fixing holes into concrete, brick and masonry from 4mm to 24mm
- Bright white LED with delay feature improves visibility and provides flashlight functionality
- Rotation stop mode for light chiselling in plaster, tiles and render
- Brushed motor for optimum performance and power

Standard Equipment

- Multi-position side handle (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	0-1200 rpm
Hand/Arm Vibration - Hammer drilling into concrete	6.6 m/s²
Power Source	Cordless
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
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	0-4500 bpm