Mc MINING GROUPE PICHORI Quality First

LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



SDS-Max Dedicated Chipping Hammer

Marque: DEWALT

Ref Product: wire:D25831K

Ref Mcmining: DEWALTD25831K-GB

Features	
Ideal for light demolition, surface preparation or chiseling grooves and channel openings in brick, masonry and light concrete - Chain drive improves durability and increases efficiency together with an oil filled gearbox to ensure total component lubrication and superior heat dissipation - Ergonomic, compact and slim line design maximises control and offers easy access to confined spaces - Electronic variable speed and impact energy control - Variable chisel locking at 18 different positions to provide the perfect angles for any application - Unique dust sealing protection to prevent even the finest dust ingress into the hammer mechanism delivering high durability and extended tool life - Hammer mechanism is optimised by reducing the number of components and by improving dampening to deliver maximum impact energy and therefore the efficiency to break the hardest concrete - Efficient mechanism delivers impact blows directly to the bit without losses through excessive vibration and rebound dampening reduces stress to the tool - Soft rubber grip handles improve user comfort lowering fatigue during extended use - Electronic service and brush wear indicator identifies when brushes need replacing and product should be serviced - Excellent power to weight ratio: 12 Joules of impact energy delivered by a 6.1 kg hammer - Magnesium housing for lower weight and excellent durability - Active Vibration Control system incorporating a floating rear handle to reduce vibration - STANDARD - Multi-position side handle - Heavy duty carrying case	
Specifications	
Power Input:	1150 Watts
Power Output:	615 Watts
Load Speed:	N/A rpm
Blows per Minute:	1430-2840 bpm
Impact Energy:	2-12 J
Tool Holder SDS-Max Morse Taper	
Max. Drilling Capacity [Concrete]:	N/A mm
Max. Drilling Capacity [Breakthrough bit]:	N/A mm
Max. Drilling Capacity [Core bit]:	N/A mm
Weight:	6.1 kg
Length:	477 mm
Height:	245 mm
Width:	104 mm
Hand/Arm Vibration:	N/A m/s2
Uncertainty K 1 (Vibration):	N/A m/sÂ²
Hand/Arm Vibration â€“ Chisel:	8.3 m/sÂ²
Uncertainty K 2 (Vibration) :	1.5 m/sÂ²
Sound Pressure:	91 dB(A)
Uncertainty K 1 (Sound):	3 dB(A)

Accoustic Pressure:	102 dB(A)
Uncertainty K 2 (Sound):	3 dB(A)