Air & Allied Sales (Pacific) Pty Ltd

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14" ELECTRIC WET SAW

Product Code: K4000WET

14" ELECTRIC WET SAW

This electric all-round cutter minimises the amount of water and slurry. Unlike other electric cutters, the blade rotates forward, cutting into the material efficiently with minimum effort on the operator.
K4000 is easily adaptable for dry cutting with the Vac attachment accessory for minimal dust generation.

This model comes complete with a 14" Diamond Blade and a Dust Extraction Vac Unit for Dry Cutting Use.

Features:
* Constant flow water valve. The integrated regulator controls the water volume, ensuring a constant flow to the blade. It also ensures the amount of water is sufficient to bind the dust without creating an excess of water.
* Ergonomically designed rear handle. Power cord inlet located underneath the handle enables ease of use and comfortable handling with hassle free operation.
* Increased productivity
* Easy serviceability
* Simple blade change: Quick acting locks for the spindle and a large outlet in the blade guard simplifies blade replacement.
* "Pulling" rotation: The blade on all our electric cutters rotates forward, cutting into the material efficiently, reducing the risk of pinching and kickbacks.
* High durability and low noise levels: Generously dimensioned mitre gear provides high durability, minimal power loss and low noise levels.
* Overload protection: Our ElgardTM system protects against overload by varying the rotation speed.
* Perfect for indoor use: A powerful electric cutter for both indoor and outdoor use.
* Elgard: The advanced electronic overload protection varies the rotation speed to warn of approaching overload.
* Electronic Softstart: Provides starting with normal, slow acting fuses.
* Adjustment to openings: Cutting for minor adjustments to window and door openings.
* Blocks, curbstones and pavers: Cutting building blocks, curbstones and garden pavers.

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* Cast concrete: Cutting cast concrete.
* Deep cutting: Irregular deep cutting.
* Floors and walls: Regular cutting in floors and walls.
* Grooves: Cutting grooves for expansion joints and crack repair.
* Pipe trenches: Deep cutting in pipe trenches.
* Pipe cutting.

Specifications:-
Engine:
* Rated input power 2.2 kW
* Voltage 240 V
* Frequency 50-60 Hz

Cutting equipment:
* Cutting depth, max 125 mm
* Blade diameter, max 350 mm
* Arbor diameter 25,4 mm
* Blade thickness, max 5.6 mm
* Peripheral speed, max 100 m/s

Sound and noise:
* Sound power level, guaranteed (LWA) 105 dB(A)
* Sound pressure level at operators ear 95 dB(A)

Vibrations:
* Vibrations left/front handle 3.5 m/s²
* Vibrations right/rear handle 3.5 m/s²

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