



**IDEAL FOR USE AS PART OF THE DUST
DUST FREE CORE DRILLING SYSTEM**

DMC6P - WET or DRY DRILLING

- For heavy duty drilling applications -
- Maximum wet core drilling in reinforced concrete (rig mounted) - 162 mm
- Maximum wet core drilling in reinforced concrete (hand held) - 82 mm
- Maximum dry core drilling in standard materials (hand held or rig) - 202 mm
- Highly efficient 3 speed gearbox with 1700W motor
- Includes one Geka coupling for water feed & one for through spindle dust extraction
- Mechanical clutch
- Magnesium motor housing & gear case for weight reduction / maximum strength
- Side handle in-line with spindle for ultimate control
- Horizontal and vertical spirit level for accurate set up
- Internal management system controls amount of power applied
- LED for overload alert
- Oil bath gearbox
- Brushed motor

Supplied With Hard
Plastic Carry Case



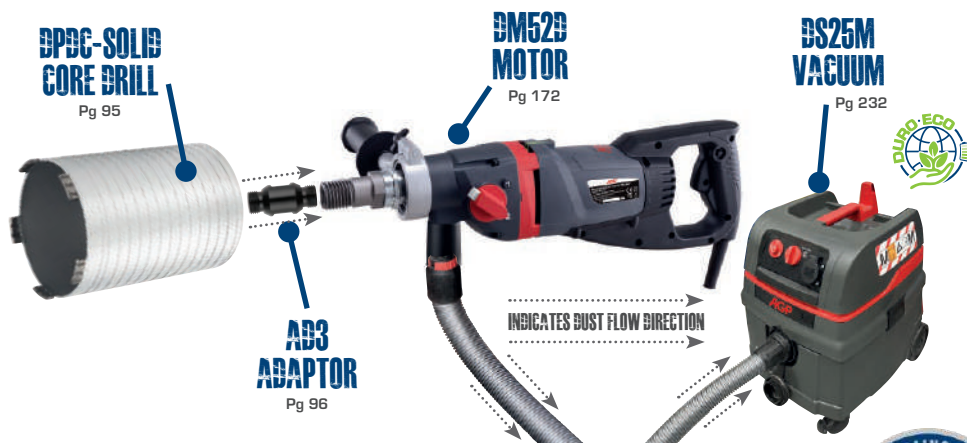
TECHNICAL DATA

Voltage	110-120V ~ 50-60Hz
Input Power	110-120V : 1700W
Max Core Diameter	162 mm Wet / 202 mm Dry
Collar Diameter	60 mm
No-Load Speeds	930 (#1), 1520 (#2), 4270 (#3)
Rated Load Speeds	560 (#1), 910 (#2), 2560 (#3)
Weight	6.4 kg
Dimensions	437 mm x 115 mm x 289 mm
Vibration Level	<1.71 m/s ²
EAV / ELV / Exposure Points (P/H)	EAV - 17 hrs 6 mins • ELV - >24H • EP/H 6
Decibel Level	97.0 dB (A)
Plug Type	16 amp - 3.3 KVA Transformer
Cord Length	3m
Spindle	2 - in - 1 <> 1 1/4" UNC (M), 1/2" BSP (F)

THE DUST FREE DRILLING PROCESS

- A simple process but incredibly efficient
- The DS25M Vacuum is incredibly powerful and pulls the dust all the way from the cut
 - Through the solid barrel cores - through the hollow adaptor (light duty only)
 - Through the hollow spindle on the drill motor and into the vacuum via the hose
- Dust free hand held and rig mounted drilling - alternatives to historical dry and wet diamond

LIGHT & MEDIUM DUTY APPLICATIONS BRICK / BLOCK THROUGH TO CONCRETE



HEAVY DUTY APPLICATIONS REINFORCED CONCRETE & MORE

