



ampac dental

DENTAL EQUIPMENT SPECIALISTS



New Medical Partner -

DMEGA

Suction Motors

Robust and Reliable. Patented technology to Guarantee 100% Air and Water separation



S101
1 Dental Unit
280 litres per minute



Teravac 3000
2 Dental Units
750 litres per minute



Teravac 5000
3 Dental Units
1100 litres per minute



Teravac 6000
4 Dental Units
1400 litres per minute

DMEGA suction motors use a Semi-Wet System. Both suction and separation are performed within the suction motor. The result is a significant reduction in costs as there is no need to install a water separator in the dental

DMEGA Teravac 6000 is the most powerful and responsive suction motor with variable speed, high airflow and amalgam retention unit that enables up to 4 operators to work simultaneously. The intelligent Mitsubishi inverter monitors the vacuum levels and adapts accordingly to provide maximum suction whether you are running 1 or 4 chairs.

The patented innovative design uses 2 cyclone impellers to guarantee 100% air and liquid separation. Furthermore, the implementation of the patented Triple Wing System and auto drain valve, releases residue from the separator thereby reducing blockages, maintenance and ultimately costly repairs.



An optional amalgam retention device, available for all motors.

	S101	Teravac 3000	Teravac 5000	Teravac 6000
Treatment units	1 unit	2 units	3 units	4 units
Frequency	50-60 Hz	0-70 Hz	0-70 Hz	0-65 Hz
Main voltage	230 VAC	230 VAC	230 VAC	230 VAC
Max Airflow	280 l/m	600 l/m	900 l/m	1200 l/m
Max Vacuum	150-180 m bar	370 m bar	370 m bar	370 m bar
Decibels	55 dB	59 dB	61 dB	61 dB
Weight	20 kg	32 kg	33 kg	37 kg
Dimension cm WxLxH	33x54x62	41x51x61	41x51x61	41x51x63