

AIXIN MEDICAL

USER MANUAL

AX-MX800

DUST COLLECTOR

Description:

This is a vacuum dust collection unit which is mainly used with dental laboratory equipments, e.g. sandblasters, polishing lathes, laboratory tables, etc. Small size, silent design and strong power have been its advantages which enable it to be easily operated, carried and used for dust collection. A foot switch can be attached to this machine for easier operations. It can work continuously for 4 hours.

Specifications:

Power supply voltage	AC 220V / 110V 50HZ / 60HZ $\pm 10\%$
Power	500W
Maximum pressure	26kPa
Air flow	172m/h
Maximum vacuum	-16kPa
Noise level	<60dB
Suction pipe diameter	4cm
Dimensions	36x26x30 (cm)
Weight	16kg

Instructions:

1. Please check the power supply voltage before operating the machine.
2. After unpacking the package, make sure the dust bag on the air inlet in the chamber, then connect the dust pipe to the dust inlet. After that turn on the power, check if there is any problem. If there is no problem, users can operate the machine.
3. The dust bag must be cleaned regularly, if too much dust is collected in the dust bag, it may affect the result of dust collecting. The dust bag should be washed with water and air-dried.

Cautions:

Make sure the dust bag is put in the machine before operating, otherwise the motor will burnt by the blockage of dust.

Accessories:

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