

Defining The Next Generation Of Medical Waste Disposal Equipment







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Product Specifications



WATER CONSUMPTION About 70L/H in average

MDU-5B

Medical waste disposal unit

Suitable for harmless disposal of medical waste in large hospitals or cities

ELECTRICITY CONSUMPTION About 85kW/H in average

Production Specification

Equipment Model No.	MDU-5B
Dimensions (L*W*H)	7625 mm * 2530 mm * 3021 mm
Overall Weight	10000 kg
Required Space (L*W*H)	9000 mm * 3500 mm * 6000 mm
Installed Power	120 KW
Treatment Capacity	300 kg/h (±10%)
Operation And Control	PLC control, automatic process
Disinfection Temperature	≥ 95 °C
Disinfection Duration	≥ 45 min
Microwave Frequency	2450 (+/-50) MHz
Microwave Generator Power	1.5 KW * 10 unit
Manpower	No specialized operator / ONE
Feeding Form	Automatic lifting and charging system contained
Shredding System	Double-shaft shredder, automatic reverse system configured to avoid material blockage

Equipped with : Weighing system Print system Alarm system Exhaust dedusting system

* Customizable power supply and processing capabilities

