



Defining The Next Generation Of Medical Waste Disposal Equipment

Medical Waste Disposal Equipment



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Product Specifications



MDU-10B

Medical Waste Disposal Unit (MDU)

Suitable for harmless treatment of medical waste in large and medium-sized cities, working 16 hours a day to process 10 tons of medical waste

WATER

CONSUMPTION About 120L/H in average

ELECTRICITY

CONSUMPTION About 118kW/H in average

Production Specification

Equipment Model No.	MDU-10B
Dimensions (L*W*H)	11900 mm * 2858 mm * 3242 mm
Overall Weight	15000 kg
Required Space (L*W*H)	15000 mm * 5000 mm * 6000 mm
Installed Power	169 kW
Treatment Capacity	600 kg/h ($\pm 10\%$)
Operation And Control	PLC control, automatic process
Disinfection Temperature	≥ 95 °C
Disinfection Duration	≥ 45 min
Microwave Frequency	2450 (+/-50) MHz
Microwave Generator Power	1.25 kW * 20 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*

