



Sincerity



lead



Focus

# Defining The Next Generation Of Medical Waste Disposal Equipment

## Medical Waste On-site Disposal Equipment



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# Product Specifications



## MDU-1B

### Medical waste disposal equipment

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

#### WATER

CONSUMPTION About 10L/H in average

#### ELECTRICITY

CONSUMPTION About 35kW/H in average

### Production Specification

Equipment Model No.	MDU-1B
Dimensions (L*W*H)	5258mm*1527mm*2798mm
Overall Weight	3500kg
Required Space (L*W*H)	6000mm*2000mm*3500mm
Installed Power	57KW
Treatment Capacity	60kg/h ( $\pm 10\%$ )
Operation And Control	PLC control, automatic process
Disinfection Temperature	$\geq 95^{\circ}\text{C}$
Disinfection Duration	$\geq 45\text{min}$
Microwave Frequency	2450 (+/-50)MHz
Microwave Generator Power	1.25KW * 6unit
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

