



# INCINERATOR

## Medical Incinerator

This series is the newly developed on the basis of the same products from home and abroad, with an efficient capability to process solid contaminated materials such as surgery cast-offs, virus carrying materials, waste paper and etc. for hospitals in various levels, as well as to process contamination and garbage for slaughterhouses, breeding houses, blood centers, epidemic prevention units and etc.



**Y-20**

**Y-50**

**Y-100**

**Y-150**

Capacity	20-30kg/h(Y-20) 50-60hg/h(Y-50) 100-120kg/h(Y-100) 150-160kg/h(Y-150)			
Temperature inside	Coal oil, Diesel oil			
Burning efficiency	800-10000c 1000-12000c			
Power consumption	>98%			
Power	1.3KW			
Noise	<78dB			
Index of let smoke and waste gas	Ringelman's smoke index<level 1			
	Smoke concentration	oil	45.5(mg/m3)	Gas 25.5 (mg/m3)
	So	oil	0.176	Gas 0.065
	Nox	oil	0.031	Gas 0.038
	H2S	oil	0.016	Gas 0.008
	Co	oil	8.32	Gas 35.64
Requirements	Incombustible and explosive materials not allowed in			
Process manner	Two combustion cabinets ( wetness drying, high temperature dust removal )			
Combustion utensil	From Italy			
Gross dimension (LxWxH)mm	1600x1400x1900(Y-20)		2120x1500x2050(Y-50)	
	2120x1500x2050(Y-100)		2500x1300x3800(Y-150)	
Working voltage	220V / 50Hz			
Power(W)	550(Y-20)	750(Y-50)	1100(Y-100)	1100(Y-150)
Applied for(beds)	200(Y-20)	500(Y-50)	1000(Y-100)	1500(Y-150)
Input fashion	Manual			
Net weight(hg)	1700(Y-20)	2300(Y-50)	3300(Y-100)	5000(Y-150)