

CR-1000 is the tonne-a-day machine in the commercial range. 35 kW on 380 V three phase drives a 2200 kg frame measuring 3975 x 1980 x 1966 mm, and microbial decomposition turns 1000 kg of organic waste into organic fertilizer within 12 to 24 hours while removing at least 85% of the volume. Fully automatic intelligent control with automatic fault alarm means the machine is monitored rather than manned.

Technical data

Model	CR-1000
Processing Capacity	1000kgs/day
Dimension (L*W*H)	3975*1980*1966mm
Weight	2200kgs
Rated Power	35KW
Power Supply	380V, 50Hz
Decomposition Method	Microbial Decomposition
Waste Volume Reduction	≥85%
Processing Time	12-24 Hours
Output	Organic Fertilizer
Material	Q235 + Spray Paint + Stainless Steel
Deodorization	Internal deodorization or optional extra deodoriser
Control System	Fully Automatic Intelligent Control, Automatic Fault Alarm