



**Medical Waste
Crushing(with shredder)
Autoclave LD-LMWC-A10**

Description:

Medical Waste Crushing Autoclave LD-LMWC-A10 is a 120 L capacity, PLC + HMI controlled autoclave with Vacuum Drying and Steam Generator function. It is equipped with motorized or sliding door with an effective sterilization temperature of 138 °C. With safety features like auto door lock against raised safety pressure and automatic shutoff preventing overload of current this autoclave is an ideal laboratory device.

Application:

Medical waste crushing autoclave is suitable for medical, laboratory, microbiological, clinical use to sterile the waste and discard it.

Features:

- Digital LCD display to monitor working status and parameters
- Internal chamber made up of SUS304 stainless steel
- Pneumatic lifting discharge door and feeding port with sliding door
- Double axle crushing system
- Working pressure: 0.3 MPa
- Working temperature: 138°C
- Additional manual locking system to ensure the safety / protection during sterilization
- Ensures operation safety with quick reverse response function
- Controlled power with built in steam generator
- Automatic water feeding and level protecting system
- Ensures rigorous sterilizing, crushing and drying in 90 minutes.

Specification:

Model no.	LD-LMWC-A10
Capacity	120 L
Sterilization Temperature	138 °C
Temperature Acceptance	± 1.0 °C
Timer Range	0-999 minutes
Sterilization Pressure	0.3 MPa
Vacuum Rate	-0.09 MPa
Display	LCD Touch Screen
Power Supply	220 V 50 Hz