



LWD1 Lab Waste Disposer

Biosafety Accessories

■ Details Info

Features:

Lab Waste Disposer is a dry sterilizing .Lab Waste Dispose with biosafety guarding function. The system is used for disposing the on-site solid wastes caused by a little high-risk infectious or pathologic inspection in hospitals or labs, including various infectious medical wastes, especially including the excision body of human and animals; microbiologic incubation, PCR experiment wastes; needle and syringe of injection, etc. The wastes can be treated as the common wastes after disposed by this system.

Main characteristics:

- 1. Interior structure adopts aviation high-temperature material to avoid the spare parts appearance aging caused by high temperature during the sterilization. Exterior is made of fully stainless steel, easy to clean and sterilize.
- 2. There is the high efficient active carbon filter equipped at the exhaust vent of the cooling pipe, which can prevent the leakage of aerosol and particular smell.
- 3. Adopts interlocking control to avoid the door random opened before the sterilization is finished, also to prevent the diffusion of aerosol and germs.
- 4. It has inner high effecient thermic insulant to assure the surface temperature is no more than 45°C during sterilization and heating process and avoid human hurt caused by wrong operation.
- 5. The little volume waste-liquid is collected in a specified bottle to assure the safety of environment and personal.
- 6. During sterilizing, microcontroller controls the temperature and time to assure the sterilization effects.

Specification:

Dimensions(mm)	360*260*230
Process Capacity(L)	0.6 L
Grounding resistance	≤ 0.1Ω
Power supply	110~240V/50HZ/60HZ
Process temperature	above 170 centigrade
Process time	above 170 centigrade, maintain over 1.5 hours

PHEAD OFFICE: 1600 AVENUE DE LORIMIER BUREAU, 384 MONTRÉAL (QUÉBEC) CANADA H2K3W8 USAOFFICE: 128 W SUFFLOK AVE, CENTRAL ISLIP, 11722 N Middle east & Africa Office: warehouse 9 /shed 9, Technology park P.O. Box 54806 RAK FZE, UAE

Email Us At:

sales@acculabusa.com middleeast@acculabusa.com

ę.

Phone Support:

© Copyright 2014 by ACCULAB_USA - All rights reserved