

Vertical Pressure Steam Sterilizer / Autoclave (AE-LS series)

Features :

- ◆ Fully stainless steel structure
- ◆ Hand wheel type of quick-open door structure
- ◆ Door safety lock system
- ◆ LCD digital display of working status,touch of key
- ◆ Auto discharge the cool air,and steam discharging auto matically after sterilization
- ◆ Over temperature&over pressure auto-protection
- ◆ Safe protection of water lacking
- ◆ Self-inflating type seal
- ◆ Automatically shut off with beep reminding after sterilization
- ◆ With two stainless steel sterilizing baskets
- ◆ Easy to operate, safe and reliable
- ◆ The drying system is optional, which can be equipped according to the customers request



Technical Specifications:

MODEL	AE-LS35HD(automatic)	AE-LS50HDI(automatic)	AE-LS75HD(automatic)	AE-LS100HD(automatic)
Chamber volume	35L(φ318×450)mm	50L(φ340×550) mm	75L(φ400×600) mm	100L(φ440×650) mm
Working pressure	0.22Mpa			
Working temperature	134℃			
Max. working pressure	0.23Mpa			
Heat average	≤±1℃			
Timer scope	0~99min or 0~99hour59min			
Adjustment of temperature	105~134℃			
Power	2.5Kw/AC220V.50Hz	3Kw/AC220V.50Hz	4.5Kw/AC220V.50Hz	
Overall dimension	470×450×1020(mm)	520×500×1150(mm)	550×530×1180 (mm)	580×560×1290 (mm)
Transport dimension	540×540×1140(mm)	580×580×1250(mm)	610×610×1280(mm)	640×640×1360(mm)
G.W/N.W	81Kg/63Kg	94Kg/ 74Kg	113Kg/ 93Kg	125Kg/ 105Kg