

Horizontal Cylindrical Pressure Steam Sterilizer


FSF-YDA

FSF-YDC

Characteristics:

1. Sterilizing course automatic sterilization controlled, easy to operate.
2. With drying function, suitable dressing drying.
3. With over-temperature, over-pressure auto-protect device.
4. The door opening mechanism cannot be operated until the pressure in the chamber is reduced to 0.027MPa. It can't be start on if the door doesn't close well.
5. The safety valve will be open automatically when the inner pressure over 0.24MPa, and the steam be exhausting to the water tank.
6. The power will be cut-off automatically, cut-off the water and alarm when the machine lacking water.
7. YDA type: The chamber of the sterilizer is made of stainless steel.
YDC type: Fully stainless steel structure.

Main Technical Parameters:

Model	FSF-150YDA	FSF-200YDA	FSF-280YDA	FSF-400YDA	FSF-500YDA	FSF-150YDC	FSF-200YDC	FSF-280YDC
Capacity	150L Φ440×1000mm	200L Φ515×1000mm	280L Φ600×1000mm	400L Φ700×1100mm	500L Φ700×1300mm	150L Φ440×850mm	200L Φ515×1000mm	280L Φ600×1000mm
working pressure	0.22Mpa							
working temperature	134℃							
Temp.range	105℃-134℃					40℃-134℃		
Heat average	≤±1℃					≤±2℃		
Time	0-60 min							
Time of drying	0-60 min							
Power	9KW/380V 50Hz	9KW/380V 50Hz	12KW/380V 50Hz	18KW/380V 50Hz	18KW/380V 50Hz	9KW/380V 50Hz	9KW/380V 50Hz	12KW/380V 50Hz
Exterior size(cm)	140×60×130	140×67×165	140×77×178	143×88×183	180×90×182	140×60×130	140×67×165	140×77×178
Packing size(cm)	155×75×185	156×82×185	168×92×210	180×105×210	185×105×210	155×75×185	156×82×185	168×92×210
G.W/N.W	320kg/240kg	350kg/260kg	465kg/365kg	530kg/520kg	580kg/470kg	320kg/240kg	350kg/260kg	465kg/365kg