

Fedegari Floor Standing Lab Sterilisers



FOB4 & 5 Large laboratory autoclaves

Compact and ergonomic design
 High performance and versatility
 Modular design and construction
 Optimised for energy saving
 Extremely Safe and Reliable
 Fully Validated Software
Pharma innovation comes to your lab



Stilmas Equipment

- Pre-treatment
- Purified Water
- Multi Effect Still
- Vapour Compression Still
- Pure Steam Generators
- PS & WFI Combinations
- Storage & Distribution Systems

Fedegari Equipment

- Saturated Steam Sterilisers
- Counterpressure Sterilisers
- UltraWashers
- Dry Heat Sterilisation
- Pathogen Sterilisers
- Combined Units
- Laboratory Sterilisers

Fedegari non-thermal equipment

- Low Temperature Surface Decontamination Stations
- Laminar Flow Carts
- Isolators and Cleanroom Contamination Controls

Olsa Equipment

- Solids: Filtering, mixing and drying
- Semi-Solids: Mixing and turnkey plants
- Liquids: Preparation vessels, fermenters and bio reactors

Bano Equipment

- Stainless Steel Cleanroom Furniture
- Specialist Cleanroom Equipment

SteriTech Limited

- Complete Turn-Key Projects



Standard build includes

- DCSPPLUS10 Colour Touch Screen Process Controller
- Electro-polished AISI316L Chamber
- Exclusive Heat Resistant Maintenance Free Door Gasket
- 30 Configurable Sterilisation Cycles
- External Paneling wholly in AISI304 Stainless Steel



Commonly selected options

- Integral Electric Steam Generator
- Air Steam Mixture (Counter pressure) Functionality
- Pathogen Decontamination (up to CAT3)
- Load and Effluent Cooling
- EN285/HTM2010 Compliance
- 21CFRpt11 - Data storage, Logging and Electronic Signatures

Many more options are available. These can be incorporated during the initial build or owing to the 'fully modular' design can be retrofitted at a later date

Facts and Figures

	FOB4-TS	FOB4L-TS	FOB4S-TS	FOB5-TS	FOB5S-TS	FOB5L-TS	FOB5SL-TS	FOB5XL-TS	FOB5SXL-TS
Number of doors	1	1	2	1	2	1	2	1	2
Useful capacity - l	147	210	210	400	430	540	540	730	700
Total capacity - l	261	361	366	647	670	880	825	1035	980
Chamber diam - mm	650	650	650	890	890	890	890	890	890
Chamber depth - mm	650	950	950	890	1270	1000	1250	1751	1613
Ext dimensions - W	842	842	1030	1300	1300	1300	1300	1300	1300
Ext dimensions - H	1851	1851	1923	1950	1950	1950	1950	1950	1950
Ext dimensions - D	955	1255	1268	1328	1708	1409	1659	1958	1909
Steam gen - kW	16	16	16	34	34	38	38	44	44