

AMARO 5000

Horizontal sliding door

Steam Sterilizer Hospital & Laboratory

Features:

- Versatile and simple operation;
- High-visibility color touch screen interface;
- Automatic command of cycles;
- F0 control of sterilization cycle;
- Validated cycles for hospital or laboratory loads;
- Count of the number of sterilization cycle performed;
- Digital printer;
- Real-time printing of cycle parameters;
- Safety-stop system for door movement in case of obstruction;
- Safety system against door opening in mid-cycle in case of power failure;
- Incorporated energy and water saving systems;
- Extensive list of errors associated with eventual cycle-specific failures;
- Equipment fully built in stainless steel, with chamber and doors in AISI 316L;
- Optionally supplied with 1 or 2 pneumatic operated sliding doors;
- Control valves pneumatic operated;
- Vacuum system with liquid ring vacuum pump;
- Accurate PT-100 temperature sensors and electronic absolute pressure sensors;
- Integral steam jacket;
- Audible alarms.



Accessories

- Charging system • Silent air compressor • Water softener • Reverse osmosis system • Graphic record device
- Product probe • Analog manometers • Cabinet pannels • Stainless steel valves and tri-clamp connections • Dual system steam supply • Dedicated steam generator with independent water inlet • Steam generator automatic flush drainage system • Software for documentation and traceability.



• Three level loading car • Transfer carriage • Trolley

Available Models

Chamber volume (l)

Chamber dimensions (cm)
(width x height x depth)

Overall size (cm)
(width x height x depth)

AJC 70.112.80-1D/2D	625	70 x 112 x 80	189 x 185 x 120
AJC 70.112.110-1D/2D	860	70 x 112 x 110	189 x 185 x 150
AJC 70.112.150-1D/2D	1170	70 x 112 x 150	189 x 185 x 190
AJC 70.112.220-1D/2D	1724	70 x 112 x 220	189 x 185 x 260

Other capacity upon request.