



SEB 2000



SEB 2000 is an automated bench for the pre-washing and cleansing of all endoscopes Flexible. This device makes automatic ALL the phases of loading / unloading of water and the dosage of the chemical necessary for the correct washing of the instrument channels, still carried out manually by the operator.

GENERAL FEATURES

- Nr. 5 different washing programs for time of use and concentration of the detergent, all storable according to customer needs.
- Leak test performed by diaphragm pump with pressure control and safety valve against over-pressure.
- The leak test is performed at startup and kept under control for the whole cycle.
- Possibility to dose automatically up to a maximum of two detergents in the same phase or on different cycles.
- Control of the minimum level of the detergent by means of a level sensor.
- Batch of detergent with expiration date control
- Control of the running cycle with constant and real-time display of all parameters necessary for the correct execution of the cycle
- 3 password levels: Operator / Manager / Builder
- Displaying the Acoustic and Visual Detected Error Message
- Integrated thermal panel printer
- USB socket for .jpg data download
- Ethernet socket for downloading data to PC/SERVER in .csv format.
- DYNAMIC rinsing to rinse the instrument at the same time, both inside the channels that externally
- Double sink management (washing and rinsing)

SINK FEATURES

- Custom-made sink counter entirely made of stainless steel.
- Drummed sliding doors made of stainless steel.
- Stainless steel tank with reduced depth to facilitate the operator
- Washing column for automatic water loading and rinsing of the instrument completed with flow meter to ensure savings in consumption
- Automatic drain valve designed to reduce cycle times.
- Pipes and fittings completely removable and autoclavable.
- Automatic phase advancement system (ContactLess)

REFERENCE STANDARDS

Certification according to the European directive 43/92 in class I.
It complies with the European standards EN60601, EN61326-1, EN ISO 14971.