

Technical Specifications

Soluscope

with prefiltration mounted on trolley

Dimensions:

Depth 630mm
 Width 630mm
 Height (lid closed) 360mm
 Height (lid open) 930mm

Overall Dimensions:

700mm
 700mm
 1060mm
 1630mm

Material:

Polyester

Zinc Annealed / Acid
 Alkali resistant coating

Water Consumption:

40 litres per cycle

Electrical Consumption:

0.3kw incoming
 water at 40°C

Capacity:

1 endoscope (gastroscope,
 colonoscope, duodenoscope,
 echoendoscope or
 2 broncho/cystoscopes
 per cycle).

Water Supply:

Hot Water (pressure
 min 250kpa max 250kpa)
 Cold Water (pressure
 min 250kpa max 450kpa).

Drain:

50mm diameter waste

Electrical Supply:

1 x 240 Volt 15 amps
 1 x 240 Volt 10 amps

Noise level:

40dB



8 Different Cycles are available.

CYCLE 1 Standard between patients	CYCLE 2 Last Endoscopes of the Day with Alcohol Drying	CYCLE 3 Intense Cycle Bronchoscopes Duodenoscopes	CYCLE 4 Start of Day	CYCLE 5 Drying with Alcohol only	CYCLE 6 WEEK-END Self Sterilisation/ Disinfection with Soluscope C	CYCLE 7 End of day Self Sterilisation/ Disinfection with Soluscope C	CYCLE 8 Descaling with Soluscope S
Control Cleaning Disinfection Rinsing	Control Cleaning Disinfection Rinsing Alcohol injection	Control Cleaning Disinfection double dose Rinsing	Control Disinfection Rinsing	Air Drying Alcohol Inject	Soluscope sterilizes/disinfe cts and drains, disinfectant remains in tubing and side filter Before using Soluscope again, Press ENTER	Same as cycle 6 does final rinse at preprogrammed time -e.g 0600HRS. If Soluscope is needed prior to this, PRESS the +/- key for 3 seconds prior to starting a new cycle.	Descaling
Drying Printing 15 minutes	Drying Printing 18 minutes	Drying Printing 17 minutes	Drying Printing 11 minutes	Drying 3 minutes	Printing > 25 minutes	Printing > 25 minutes	30 minutes