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CONTINUOUS-INTERMITTENT SURGICAL SUCTION UNIT FOR ENDOCAVITARY GASTRIC APPLICATION

Model **ES T GASTRO** (code 0100302)
of "MOBINOX" Series



Functional

Ready for any suction operation

Sturdy

(No special maintenance required)

General features:

- 18/10 stainless steel **base** with rounded corners
- Rotating antistatic and antiblock **wheels**
- Antistatic rubber **bumper**
- **Container support** with rubber base and adjustable stainless steel springs
- **2 l capacity polycarbonate container**, which can be sterilized. The cover is fitted with an overflow valve. (Containers of different types and capacities can be used)
- **Antibacterial filter** – 48 hour continuous operation
- **Expansion chamber** for the protection of the suction circuit, with overflow valve and rapid cut-off connection.
- **Vacuum gauge** \varnothing 41 mm, scale : $-25 / 0$ kPa = $-250 / 0$ cm. / H₂O
- **Bipolar switch** : Continuous - Off – Intermittent
- **Micrometric needle regulator**
- **Cyclic device**: 45 s at calibration level
45 s without suction
- Maintenance free **suction pump**, membrane type; flow rate **10 l/min.**, maximum suction capacity : 0,25 bar = 25 kPa = 250 cm. / H₂O
- **Noiseless operation**
- **Convenient tray** for holding instruments
- Pyrex glass **test-tube** for holding tubings
- Stabilized silicone **connecting tube** \varnothing 7 x 12
- **Double cone connection**
- **Dimensions**: cm. 36x39x87 h
- **Weight**: Kg 5

CLASS I



TYPE B

OPERATION MODE: *CONTINUOUS*
Low Flow – Low Vacuum

VOLTAGE 230 ~ 50 Hz

POWER CONSUMPTION 15 VA

FUSE T 0.8 A 250 V \varnothing 5x20



IN CONFORMITY WITH EN 60601-1
ISO 10079-1
93/42/EEC

IN USE: VACUUM **-15 kPa**
FLOW **5 l/m'**



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Options :

1. Polycarbonate **test tube**
2. **Vacuum-Stop valve** (different models) to enhance the instrument performance.