

# ESV-40 NEW SURGICAL SUCTION

**Practical and Functional**

**Ready for any suction operation (No special maintenance required)**

**Ready for pharyngeal suction**

**General features:**

- ABS ergonomic covering
- Lt 1 polycarbonate Collection container which can be sterilized.  
The cover is fitted with an overflow valve.  
Containers of different types and capacities ( 2, 3 and 4 lt can be used with trolley optional accessories )
- Antibacterial filter 24 hour continuous operation.
- Vacuum gauge Ø 43 mm. scale -1 / 0 bar
- Oscillating switch On – Off with cover
- Micrometric needle regulator
- Maintenance free suction pump, piston type, flow rate 50 l/min  
vacuum level 0,80 bar = 80 kPa  
Single phase motor with thermal protection.
- Noiseless operation
- Stabilized silicone connecting tube 8 x 13 mm
- Double funnel connection
- Dimensions: cm. 18 x 27 x 35 h
- Weight: Kg 4

CLASS I - TYPE B

OPERATION MODE :CONTINUOUS - LOW FLOW – HIGH VACUUM

Power supply 230 V / 50 Hz - VA 50 VA

2 Fuses T 2 A 250 V 5x20

In conformity with EN 60601-1 ; ISO 10079-1 ; 93/42/CEE



**Options:**

Vacuum stop valve (different models) to enhance equipment performance

Trolley with different types and capacity containers

Convenient tray for holding equipment and 3 lt. polycarbonate jar

Wall slide

Bracket for rail 30x10 mm (or others)

Foot switch control

**ESV 40 on Trolley**

18/10 stainless steel stand, with 5 rotating wheels ( 2 with brake )

Pirex test tube for holding tubing

max 4 container of different types and capacity (max 4 lt.)

Optional convenient tray for holding instruments



**ESV 40 on rail**

With specific bracket for rail, Lt 1 polycarbonate jar.

Optional: 2 lt. polycarbonate jar, pirex test tub



**ESV 40 on wall**

With specific wall slide, Lt.1 polycarbonate jar.

**ESV 40 table-top support system**

With convenient tray for holding equipment and 3 lt. polycarbonate jar



ESSE 3 Via Garibaldi 30  
14002 Castelnuovo D.B.(AT) – I  
tel +39 011 99 27 706  
fax +39 011 99 27 506  
e-mail [esse3@chierinet.it](mailto:esse3@chierinet.it)  
web : [www.4ci.com](http://www.4ci.com)

