

DOUBLE JAR SURGICAL ASPIRATOR

ESMU 220-2



- Frame in stainless steel
 - Base on wheels
 - Electric motor maintenance free
 - Double autoclavable MAKROLON jars (available capacities 2-3-4-5 lt)
 - Double security trap
 - Control manometer 0-1000 mbar
 - Max vacuum 700 mbar
 - Adjustable vacuum 0 - 700 mbar
 - Max flow 42 lt/min
 - Dimensions 20 x 32 x 26 cm
 - CEI 62/5 et IEC 601 norms
- Supplied with aspiration tube and probe

Option : STOP-VAC handle / Rechargeable battery

PROFESSIONAL PORTABLE
SURGICAL SUCTION EQUIPMENT

ESMU 220 - 12

(Code 0100202)



CLASS I



TYPE B

OPERATION MODE : *CONTINUOUS*
Low Flow – High Vacuum

Power supply 230 V ~ 50 Hz ~ 20 VA

Electric motor 12 V cc 80 VA

Dry accumulator 12 V cc 7 Ah

FUSE T 0,2 A 250 V Ø 5 x 20 

IN CONFORMITY WITH 93/42/EEC
IEC EN 60601.1
ISO 10079.1
93/42/EEC
IEC EN 55014

Practical

Functional

Ready for any suction operation

Sturdy

(No special maintenance required)

General features :

- Polycarbonate **body** with handle, in a waterproof cloth bag fitted with internal protective stuffing.
- Antistatic rubber **bumper**
- **Collection container support** with rubber base and adjustable stainless steel springs
- **1 l. Polycarbonate collection container** which can be sterilized. The cover is fitted with an overflow valve. (Containers of different types and capacities can be used).
- **Antibacteria filter** – 24 hour continuous operation
- **Vacuum gauge** Ø 43 mm, scale : -1 / 0 bar = -100 / 0 kPa
- **Lever switch** : On – Off
- **Battery charge 0,6 A 12 V** with automatic disconnection of charged battery.
- **Battery duration** : 90 min.
- **Micrometric needle regulator**
- **Piston suction pump**, with Teflon hermetic seals, clean air, flow rate 27 l/min., max. vacuum level 0,85 bar = 85 kPa. Single phase motor cc 12 V
- **Noiseless operation**
- Stabilized silicone **connecting tube** Ø 7 x 12
- **Double funnel connection**
- **Dimensions** : cm. 35x18x37 h
- **Weight** : Kg 4,0
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Options :

1. **Vacuum stop valve** (different models) to enhance equipment performance.



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