



# Surgical Suction Unit POLIS20



# Features

1. The outer shell of the instrument adopted by ABS material. Clear simple lines and nice looking appearance create a new enjoyment for users.
2. Adhering to the concept of environmental protection, ecological protection and economical benefits makes each item of material be recycled as possible as it can to reduce waste and protect natural resource.



## Functions:

Digital Vacuum Monitor is used to show the suction power so users can easily read it.

The suction tube directly connects to the suction bottle, so users can easily wash it. It's sanitary & safe.

The handle attached to the suction bottle makes users easily lift and wash it.

The foot switch adopts air pressure type, so it's anti-moisture, insulating & safe.

360° Individual brake wheel features easy movement and high safety.

The fastening rack installed at the side makes the suction tube be easily put.

Surgical suction : Its smaller caliber is suitable for general vacuum.

Obstetrical suction: Its bigger caliber is suitable for artificial abortion.

Smaller caliber can be also used to suck baby out.

Surgical & OBS. Select Valve on the panel can be switched, so there is no trouble of changing tube and it's more efficient

# Technical Chart

## Surgical Suction Unit (Aspirator)



### The Instrument Plane:

- 1.Digital vacuum monitor
- 2.Regulator valve
- 3.Surgical tube holder
- 4.Surgical suction adapter
- 5.3000 c.c. bottle
- 6.Power switch (On/Of)
- 7.Fiter (L)
- 8.Floating control (L)
- 9.Floating control (S)



### The Side:

- 1.Power Cord
- 2.Adapter of foot switch
- 3.Circuit breaker
- 4.All casters with locking brakes
- 5.Foot switch (Air pressure type)

### Specification

|                 |                    |
|-----------------|--------------------|
| Max. Hp:        | 250W 1/3 HP        |
| Vacuum Range    | 10 ~ 720 mm/hg     |
| Max. Flow:      | 80 liter / min     |
| Capacity:       | 3000c.c. x 2       |
| Foot control:   | Air pressure type  |
| Machine Size:   | L45 x W35 x H84 cm |
| Machine Weight: | 19 KGS             |

### Standard Accessories

|                           |       |
|---------------------------|-------|
| 1. Suction tube (S) 180cm | 1 pc  |
| 2. Suction catheter       | 1 pc  |
| 3. Foot swith             | 1 pc  |
| 4. Filter                 | 2 pcs |



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