

# AC-500 SURGICAL & GYNECOLOGICAL SUCTION UNIT

## FEATURES :

1. Special design for both surgical and gynecological suction purpose.
2. Whole instrument adopts ABS material and is formed by plastic injection machine. Newly developed versatile outstanding technology creates one technical product with nice looking & good functions.
3. Vacuum pump adopts **sturdy twin-cylinder non-oil** design that features electricity saving, low noise, non maintenance & long life and is combination of technology, humanization & environmental protection. It is suitable for big hospitals, medium/small clinics, medical nursing & home care use.

## FUNCTIONS :

1. The instrument is installed with one moving detachable square tray to put appliances and hold suction's consuming parts.
2. The suction bottle is made of plastic which can resist hit, high temperature & pressure disinfection.  
But any chemicals such as antiseptic solution, cleaner, etc. can't be put in the bottle to avoid bottle breaking.
3. Total volume of suction bottle is 6000c.c. (3000c.c. for each). Two bottles are connected.  
When one bottle is filled with water, water will automatically flow into the other bottle.
4. To Secure this unit, one automatic full water stop device is installed.
5. One filter is installed between the suction bottle and the unit. When it's polluted, please immediately replace it.
6. The instrument can be pushed, pulled or turn at original place for easy movement. Front two casters are installed with brake s.
7. For selection "Suction", it's suitable for general vacuum suction.
8. For selection "Extraction", it's suitable for artificial abortion and larger extraction because its diameter is bigger.
9. Suction and extraction can support each other. Please use "Select valve" for change  
to reduce the tube-connecting trouble and save time.

## STANDARD ACCESSORIES :

1. Suction tube (6x11) 180cm .....
2. Suction tube (9x15) 180cm .....
3. Suction catheter .....
4. Foot switch .....
5. Fuse .....

## SPECIFICATIONS :

Voltage	AC 120V or 240V
Current	2.4A or 1.2A
Max. HP	250W 1/3HP
Vacuum pressure	10~720 mm/Hg
Max. flow rate	80 liter/min
Max. volume	3000c.c.+ 3000 c.c.
Safe device	Level float control
Foot control	ON for press, OFF for release
N.W.	24 KGS
Packing size	L50 x W36 x H91(cm)
CE NO.	DF-300



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