# •SPECIFICATIONS

|                             | CHS - 708                     | CHS - EV                      |
|-----------------------------|-------------------------------|-------------------------------|
| Dimensions (W x D x H)      | 400 x 320 x 840(mm)           | 400 x 320 x 840(mm)           |
| Suction bottle (made of PC) | 3,000cc x 2ea                 | 1,000cc x 1ea, 2,000CC x 1ea  |
| Max. vacuum pressure        | 740mmHg ± 10mmHg              | 740mmHg ± 10mmHg              |
| Vacuum pump                 | Piston type oil-less pump     | Piston type oil-less pump     |
| Motor                       | Single phase motor 0.25kW     | Single phase motor 0.25kW     |
| Displacement                | 50L/min. ± 10L/min.           | 50L/min. ± 10L/min.           |
| Wheels                      | 2" rotary wheel x 4ea         | 2" rotary wheel x 4ea         |
| Voltage                     | AC 220V, 50/60Hz              | AC 220V, 50/60Hz              |
| Power consumption           | 350W                          | 350W                          |
| Backflow prevention         | Auxiliary bottle (float type) | Auxiliary bottle (float type) |
| Weight                      | About 15kg                    | About 15kg                    |
| Operating Temperature       | 0° – 40°                      | 0° - 40°                      |
| Operating Humidity          | 20% ~ 95% ( non - condensing) | 20% ~ 95% ( non - condensing) |

# • ACCESSORIES

| Standard Accessories | CHS - 708    | CHS - EV                   |
|----------------------|--------------|----------------------------|
| Foot switch          | 1ea          | 1ea                        |
| Suction tip          | 1ea          | 1ea                        |
| Delivery cap (large) |              | 1ea                        |
| Delivery cap (small) |              | 1ea                        |
| Suction bottle       | 3000cc x 2ea | 2000cc x 1ea; 1000cc x 1ea |
| Silicon hose (2m)    | 1ea          | 1ea                        |
| Hose hanger          |              | 1ea                        |
| Optional Accessories |              |                            |
| Super suction unit   |              | 1ea                        |
| Silicon delivery cap |              | 1ea                        |



FOR OB/GYN SUCTION PUMP MODEL CHS-EV (STANDARD) - Suction Tip -Neonatal Endotracheal Catheter with Glass tube



FOR OB/GYN SUCTION PUMP MODEL CHS-EV (OPTIONAL) - Sillicon Delevery Cap



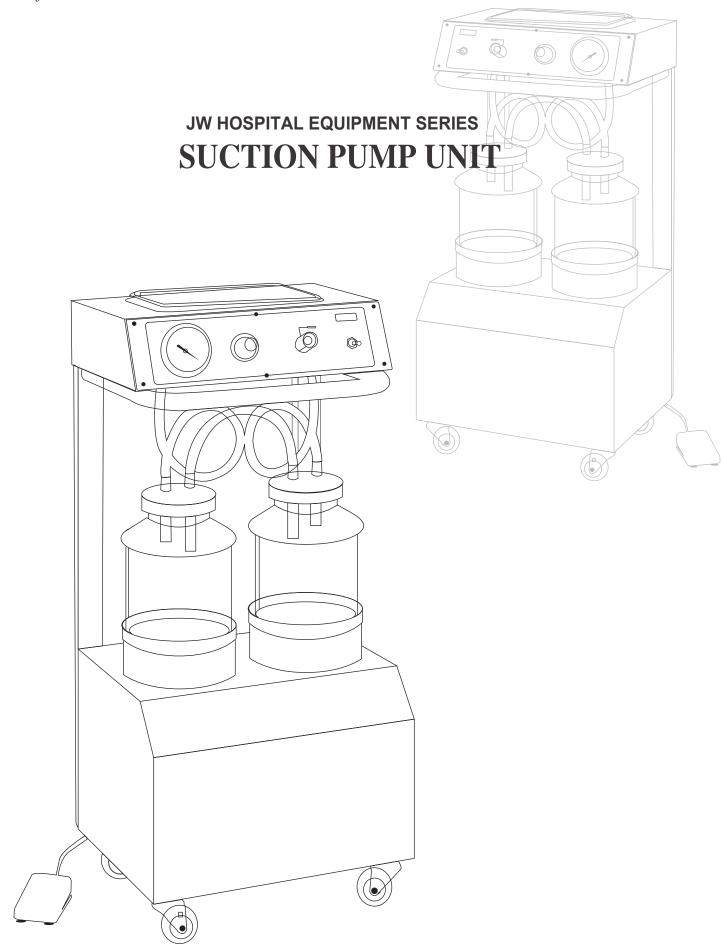
FOR SUPER SUCTION UNIT MODEL CHS-EV (OPTIONAL)



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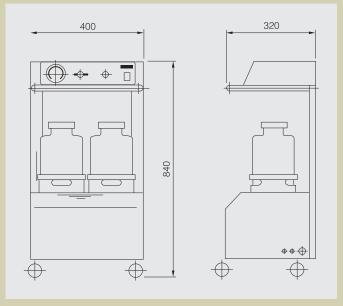


SURGICAL SUCTION PUMP

# **CHS-708**



# DIMENSIONS



The CHS - 708 suction pum is an appliance for surgical operations and examinations. For removing dirt from and cleaning of the body part to be operated on, it provides low-noise suction that can be adjusted according to the condition of the users.

#### **★** Features

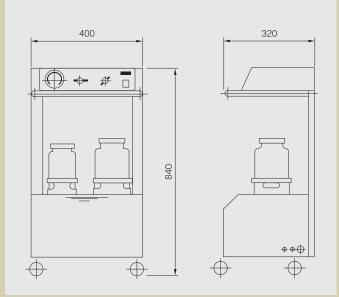
- Its slim design enhances efficient space utilization in diagnosis and operation rooms.
- The auxiliary bottle and the auto stopper (buoyancy type) prevent any dirt from entering the pump.
- The displacement rate is 50L/min, reaching the highest output within the shortest time possible.
- The motors and pumps are incorporated into one unit, offering noiseless, silent operation.
- This oil-less type system is free is from oil evaporation even after long use.
- The check valve maintains the vacuum pressure for the time being during surgery or child delivery even if a power outage occurs.
- As no oil is used, oil replacement is not necessary.
- The scution bottle is made of plastic (P.C), eliminating the possibility of damages in handling.
- There is a tool tray at the top of the device which was made by stainless steel
- 2 suction mode: automatic and using foot switch.
- 1 rotary knob for adjusting displacement rate
- 2 hangers on the body can be use as the place to hang power cord
- Pressure gauges in front of suction pump which show the displacement rate.

OB/GYN SUCTION PUMP

#### CHS - EV



# DIMENSIONS



The CHS-EV suction pump is an appliance for obstetric and gynecological surgical operations and examinations. For removing dirt from and cleaning of the body part to be operated on, it provides low-noise, strong suction that can be adjusted according to the condition of the users.

#### **★** Features

- Its slim design enhances efficient space utilization in diagnosis and operation rooms.
- The auxiliary bottle and the auto stopper (buoyancy type) prevent any dirt from entering the pump.
- The displacement rate is 50L/min, reaching the highest output within the shortest time possible.
- The motors and pumps are incorporated into one unit, offering noiseless, silent operation.
- The oil-less type system is free from oil evaporation even after long use.
- The check valve maintains the vacuum pressure for the time being during surgery or child delivery even if a power outage occurs.
- As no oil is used, oil replacement is not necessary.
- The suction bottle is made of plastic (P.C), eliminating the possibility of damage in handling.
- There is a tool tray at the top of the device which was made by stainless steel
- 2 suction mode: automatic and using foot switch.
- 1 rotary knob for adjusting displacement rate
- 2 hangers on the body can be use as the place to hang power cord
- Pressure gauges in front of suction pump which show the displacement rate.
- Having unique hanger for tool of obstetrics and gynecology.