Vacuum Assisted Delivery System

RELIABILITY AND FLEXIBILITY

Medela Basic for Vacuum Assisted Delivery
Reliable vacuum assisted delivery

The Medela Vacuum Delivery System offers reliability and flexibility whenever the birth process requires vacuum assistance. Together with the Medela Basic suction pump and your choice of rigid or soft, reusable or disposable suction cups and a wide range of accessories, the system delivers effective performance. The Basic suction pump offers fast and efficient vacuum build-up, easy maintenance and precise vacuum settings. By producing a consistent active vacuum to keep the suction cup in place, it also may reduce the risk of cup pop-offs.

Fast Facts
- Medela offers healthcare professionals 50 years of expertise in medical vacuum technology.
- Our Swiss development and manufacturing process yields mechanical precision to guarantee excellent performance.
- Electric vacuum generation at the touch of a button ensures fast vacuum build-up.
- Active vacuum ensures firm attachment on the fetal head, potentially avoiding inadvertent pop-offs.
- Quick setup since the compatible components fit together securely.
- Choice of type of suction cups and size to ensure gentle and individual vacuum assisted delivery.
Medela's suction cup product range:

- Extensive range of suction cups to fit specific needs
- Cups and tubing compatible with Basic suction pump and other manual or electric suction pumps

Rigid Suction Cups – for optimal adhesion

Malmström Cups

- Proven effective for decades
- Used when the fetus is in the occipito-anterior position
- Cup design allows for good seal to help minimise pop-offs
- Autoclavable stainless steel
- Available in 40, 50 and 60 mm sizes

Bird Cups

- Most widely sold suction cup
- Based on the design of the Malmström Cup, with separate suction and traction ports
- Autoclavable stainless steel
- Available in 40, 50 and 60 mm sizes

Bird Posterior Cup

- Especially designed for use when the fetus is in the occipito-posterior position
- Vacuum port on side of suction cup and low profile to ensure easier insertion
- Autoclavable stainless steel
- 50 mm size

Single Use Bird Cup

- Polycarbonate version of the reusable Bird Cup
- Traction handle can be tilted for use when the fetus is in the occipito-anterior or posterior position
- 50 mm size

Delivering excellence for over 50 years with comprehensive, high quality Swiss medical vacuum systems.
Special accessories

- Foot vacuum regulator for hands-free increase and quick release of vacuum
- Reusable or Disposable Collection System

Soft Suction Cups – for gentle vacuum assisted delivery

Reusable and Single Use Silc Cups

- Attach gently to fetal scalp to minimize risk of fetal head trauma
- One-piece design for easy handling and use
- Smooth surface with longitudinal ridge makes it possible to observe rotation
- Reusable cups made of medical grade silicone, available in 50 and 60 mm sizes
- Single Use Cup made of thermoplastic elastomer, size 60 mm

CaesAid Cup for Caesarean sections

- Gentle support for delivering fetal head during Caesarean sections
- Can be attached to the pump used for suctioning during the operation
- Autoclavable medical grade silicone
- 60 mm size

Silc Cups

- Reusable and Single Use Silc Cups
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Technical data – Basic suction pump

- High vacuum
  - 90 kPa
  - 675 mmHg
  - Tolerance: +/- 15%
- High flow
  - 30 l/min.
  - +/- 5 l/min.
- 9.3 kg (rack version)
- Power
  - 100 – 240V
- H x W x D (rack version)
  - 210 x 305 x 375 mm
- ISO 9001
- ISO 13485
- CE (93/42/EEC), IIa
- 5 years warranty

CAUTION: Federal US law restricts this device to sale by or on the order of a physician.

Medical Vacuum Technology for Healthcare Professionals

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