Semi-rigid MitySoft® Bell Cup reduces lacerations/scalp trauma

M-Style® Mushroom® Cup may be ideal for C-sections, especially with an unengaged or floating head

The freely rotating stem minimizes torsion-related injuries

Shorter stem enhances physician control

Highest Efficacy Rate Minimizes Laceration Rates and Pop-Offs

MityOne cups strike the perfect balance of safety and efficacy. The gentle but effective M-Style® Mushroom® Cup has a proven success rate of up to 97% with laceration rates averaging less than 1.59%.^{3,4,5}

The semi-rigid MitySoft Bell Cup reduces the risk of pop-offs while providing pulling power approaching that of a mushroom cup. Both cups have an integrated filter that allows 360° air movement around the perimeter and center of the cup — enabling a secure, reliable and repeatable traction level.

From the Innovative MityOne® to the Mystic® II and the Trusted Mityvac® — Make the Choice That's Right for You

For over 20 years, the Mityvac family of products has ensured safer vacuum-assisted deliveries.

One-Piece Mystic II System

The Mystic II is a one-piece fully disposable system that incorporates all of the Mityvac's safety and efficacy, while allowing the physician to control the device without assistance.



The Original Mityvac Two-Piece System

The original two-piece Mityvac system is comprised of the reusable Mityvac pump and a variety of cup options to meet every clinical challenge.



Super M-Style® Mushroom® Cup

M-Style® Mushroom® Cup

Voor overige informatie met o.a. video's, scan de QR code.





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- Johanson R, Menon V. Soft versus rigid vacuum extractor cups for assisted vacinal delivery. CochraneDatabaseSvstRev.2002:C0000446.
- Greenberg J. Procedure for vacuum assisted operative vaginal delivery. In:
 Rose BD, ed. UpToDate.Waltham,Mass:Wolters Kluwer; 2005.
- Chang X, et al. Vacuum assisted delivery in Ecuador for prolonged second stage of labor: maternal-neonatal outcome. JournalofMaternal-Fetaland NeonatalMedicine.2007;20(5):381-384.
- Lo J, et al. First UK experience of Mityvac vacuum delivery system. Journal of ObstetricsandGynecology.2001;21(6):601-602.
- Bofill JA, et al. A randomized trial of two vacuum extraction techniques ReviewsinObstetricsandGynaecology. 1997;80(5, Part 1):643-797.
- 6. Hayman R, et al. Clinical evaluation of a "hand pump" vacuum delivery device. ObstetricsandGynecology.2002:100(6):1190-1195.

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Vacuum-Assisted Delivery System Providing Greater Control, Safety and Efficacy





MityOne®

10067 MityOne Pump with M-Style® Mushroom® Cup

Mityvac Reusable Handheld Pump

Standard Pearl Edge® Extraction Cup

Super M-Style Mushroom Cup (56 mm)

M-Select[®] Mushroom Cup (50 mm), with

Reusable Vacuum Delivery Cup (70 mm)

Mityvac Reusable Pump Replacement Gauge

MitySoft Reusable Cup Replacement Valve

Mityyac Disposable Tubing and Filter –

Use with Mityvac Reusable Cup

Mityvac Reusable Pump Maintenance and Repair Kit

MitySoft Bell Cup (64 mm) with 4' Tubing and Filter 12/Box

Mystic® II Pump with M-Style Mushroom Cup

10068 MityOne Pump with MitySoft® Bell Cup

Mityvac and Mystic II Vacuum Pumps

10058 Mystic II Pump with MitySoft Bell Cup

10007LP M-Style Mushroom Cup, (50 mm) with

with 4' Tubing and Filter

4' Tubing and Filter

4' Tubing and Filter

Contents

12/Box

12/Box

1/Box

12/Box

12/Box

12/Box

12/Box

12/Box

12/Box

Ordering Information

Order# Product

MityOne Vacuum Pumps

Cups and Accessories

10008

CooperSurgical is the leading company dedicated to providing medical devices and procedure solutions that improve health care delivery regardless of clinical setting. Our company is fostering that position through expansion of its core businesses and introduction of advanced technology-based products which aid clinicians in the management and treatment of commonly seen conditions.

Find out how MityOne can benefit your practice... and your patients. Call 800.243.2974 or 203.601.5200 or visit www.coopersurgical.com. Also, see us on YouTube at www.YouTube.com/CooperSurgical.





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MityOne Ensures Greater Control for Safer Vaginal and C-Section Deliveries

MityOne, the latest introduction to the Mityvac family of products, provides optimal safety for patients and superior control for clinicians. Newly redesigned based on feedback from prominent obstetricians, this versatile, one-piece unit offers significant benefits for deliveries:

- Shorter stem for improved tactile feedback and intuitive handling
- Self-limiting pressure gauge will not exceed recommended suction levels of 58 cmHg
- Soft bell cup interface results in less trauma versus hard plastic cups^{1,2}
- Extremely high efficacy rate of up to 97% for the mushroom cup³
- Prominent vacuum trigger release placed closer to operator to ensure ease of use
- Rotating, semi-rigid stem will not transfer torsion to baby
- Convenient tray packaging allows for easy stacking and storage



MityOne® is Gentle, Effective and Easy to Use Throughout the Arc of Delivery

MityOne's semi-rigid, shorter stem offers improved tactile feedback for greater control. It helps minimize pop-offs by allowing physicians to accurately determine the relationship between the stem and the baby's head when following the Arc of Delivery.









- 1. Choose the appropriate MityOne cup based on fetal presentation.
- 2. As station is gained, the axis should be positioned downward toward the patient's rectum initially. Then, as the baby's head crowns, the axis should be extended above the horizontal position.
- 3. Once the baby's head is delivered, slowly release the vacuum using the release trigger and remove the cup.
- 4. Continue delivery in the usual manner.

Refer to the Directions for Use for full vacuum-assisteddelivery guidelines.

Placing Precise Control in the Physician's Hands



been shown to lower the incidence of scalp trauma in infants by

as much as 68%. In both the Cochrane Database of Systematic

Reviews and UpToDate®, soft bell-shaped vacuum extractors like

the MitySoft were recommended for uncomplicated, occiput

anterior (OA) deliveries.^{1,2} Peer-reviewed studies show that hard plastic and steel cups used in vacuum-assisted deliveries

can cause laceration rates of up to 14.1%.6