

Hemovac® Wound **Drainage Family**

The Time-Tested System for Reliable



The Hemovac Evacuator

The Tried and True Standard

The Zimmer Biomet 400 ml Hemovac® Evacuator has been time-tested by health care professionals around the globe since the 1960s. The quiet, battery-free system provides gentle, low suction for post-operative collection of wound drainage.

By utilizing the H.A.S. evacuator and collection bag for wound drainage post-reinfusion, the clinician's exposure to the patient's blood and body fluids is minimized.

Solutions in Wound Drainage and Reinfusion

The Hemovac® Autotransfusion System (H.A.S.® Autotransfusion System) from Zimmer Biomet is a fully integrated, completely portable system that does not depend on external sources such as wall suction or batteries to operate. The system's low, gentle suction helps ensure the overall quality of blood to be reinfused.

The H.A.S. provides everything needed for the collection of post-operative drainage of the patient's own blood and for continued wound drainage after reinfusion. These products include:

- · A collection bottle
- Wound drainage tubing
- · Dual trocars
- An evacuator
- Infection Control Exudate Bag



Hemovac Autotransfusion System

00-2555-030-05	H.A.S. System	Bottle Capacity-600 ml, Drain Size-3/16 in (15 Fr), Dual Trocars Length – 6 in.
00-2555-040-05	H.A.S. System	Bottle Capacity-600 ml, Drain Size-1/4 in (19 Fr), Dual Trocars Length – 6 in.
00-2555-050-05	H.A.S. Collection	Bottle Capacity-600 ml replacement collection bottle
00-2555-060-05	H.A.S. Component	Bottle Capacity-600 ml, Kit No Drain, No Trocars
00-1500-050-10	H.A.S. Component	Infection Control Exudate Bag 450 ml

Hemovac Infection Control Kit for Increased Protection

The Hemovac Infection Control System consists of a specially designed 400 ml evacuator and a disposable exudate bag. Both combine to form a closed system, minimizing the clinician's exposure to blood.

An innovative ball valve in the bag attachment spout on the evacuator, and a one-way flutter valve in the disposable exudate bag keeps all fluids confined within the system. Drainage records can be written on the area provided on the exudate bag. The exudate bag holds up to 450 ml of fluid and, when full, is simply detached and discarded.



Hemovac Infection Control Component Kit 00-2550-050-10

Easy-to-Empty

The closed system minimizes the clinician's exposure to blood.

- 1 Hold evacuator vertically so the bag is hanging straight down.
- 2 Compress the Hemovac evacuator completely. Exudate will flow into the bag. Tilt evacuator back to a level position, then release pressure.
- 3 Read graduated markings on the bag to determine volume. Record volume/output on space provided on outside of exudate bag.
- 4 To discard bag, unscrew nozzle from attachment spout, apply attached cap and discard.









Infection Control Kits - 400 ml Capacity

00-2550-001-10	3/32 in. (7 Fr) PVC Drain Control Kit, Trocar Length – 5 in.
00-2550-002-10	1/8 in. (10 Fr) PVC Drain Control Kit, Trocar Length – 5 in
00-2550-003-10	3/16 in. (15 Fr) PVC Drain Control Kit, Trocar Length – 5 in
00-2550-004-10	1/4 in. (19 Fr) PVC Drain Control Kit, Trocar Length – 4 in
00-2550-702-10	Bonded 1/8 in. (10 Fr) PVC Drain Control Kit, Trocar Length – 5 in.
00-2550-703-10	Bonded 3/16 in. (15 Fr) PVC Drain Control Kit, Trocar Length – 5 in.
00-2550-704-10	Bonded 1/4 in. (19 Fr) PVC Drain Control Kit, Trocar Length – 4 in.

Infection Control Minibulb System

The Hemovac Infection Control Minibulb System makes emptying exudate easy while minimizing the clinician's exposure to blood. The collection bag holds up to 150 ml and can be securely attached to the mini-bulb with a luer-lock connector. One-way flutter valve keeps contents confined within the system. When full, the bag is simply discarded.



100 ml Mini Hemovac Infection Control System, 150 ml Infection Control Bag 00-2557-000-10



Hemovac 400 ml Compact Evacuator

- Easy to activate
- Readily compresses with little effort
- Plug may be pre-positioned for ease of activation and closing
- Large pouring spout is located close to the edge of the evacuator
- During emptying, plug holder keeps plug away from flow to help minimize cross-contamination
- Evacuator can be secured to patient or bedding with the convenient attachment clip





Hemovac Compact Evacuator Component Kit, Includes Evacuation tubing, Universal Y Connector, and 4 Silicone Adaptors 00-2500-004-00

Hemovac Mini-Bulb Kits - 100 ml Sets for Use with Silicone Drains

00-2535-000-10	3/32 in. End Perforated, Round, Trocar Length – 5 in.
00-2536-000-10	1/8 in. End Perforated, Round, Trocar Length – 5 in.
00-2538-000-10	1/4 in. End Perforated, Round, Trocar Length – 5 in.
00-2537-000-10	3/16 in. End Perforated, Round, Trocar Length – 5 in.
00-2560-000-10	7 mm x 20 cm Full Perforated, Flat, Trocar Length – 5 in.
00-2561-000-10	10 mm x 20 cm Full Perforated, Flat, Trocar Length – 5 in.
00-2562-000-10	7 mm x 20 cm 3/4 Perforated, Flat, Trocar Length – 5 in.
00-2563-000-10	10 mm x 20 cm 3/4 Perforated, Flat, Trocar Length – 5 in.
00-2564-000-10	7 mm x 20 cm Full Perforated, Flat, without Trocar
00-2565-000-10	10 mm x 20 cm Full Perforated, Flat, without Trocar
00-2566-000-10	7 mm x 20 cm 3/4 Perforated, Flat, without Trocar
00-2567-000-10	10 mm v 20 cm 3 / Perforated Flat without Trocar

Hemovac Compact Evacuator Kits - 400 ml Sets with PVC Drain

00-2500-000-10	1/8 in. PVC drain size, 10 French Drain Size, Trocar Length – 5 in., Includes Evac tubing, Universal Y Connector, 4 Silicone Adaptors
00-2505-000-10	3/16 in PVC Drain Size, 15 French Drain Size, Trocar Length – 5 in.
00-2590-000-10	1/4 in Soft PVC Drain Size, 19 French Drain Size, Trocar Length – 4 in.
00-2590-040-10	1/4 PVC Drain Size, 19 French Drain Size, Trocar Length – 5 in.
00-2595-000-10	3/32 PVC Drain Size, 7 French Drain Size, Trocar Length – 5 in.
00-2500-700-10	1/8 in. PVC Drain Size, 10 French Drain Size, Trocar Length – 5 in
00-2505-700-10	3/16 in PVC Drain Size, 15 French Drain Size, Trocar Length – 5 in.
00-2590-700-10	1/4 in PVC Drain Size, 19 French Drain Size, Trocar Length – 4 in.

Hemovac Compact Evacuator Kits - 400 ml Sets with Silicone Drain

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00-2540-000-10	1/8 in. Silicone drain size, 10 French Drain Size, Trocar Length – 5 in.
00-2541-000-10	3/16 in. Silicone drain size, 15 French Drain Size, Trocar Length – 5 in.
00-2545-000-10	1/4 in. Silicone drain size, 19 French Drain Size, Trocar Length – 5 in.



PVC Round Drains for Strength and Collapse Resistance

- Evenly spaced perforations designed to minimize debris collection within wound
- 90 degree spacing perforations may optimize drainage from multiple directions
- Dual trocar drains are available which may help to reduce transfer or surface microorganisms into wound during drain placement
- Indicator dots located 2 inches (5 cm) from perforated area assist in covert depth of drain placement
- X-ray detectable radiopaque line provides visualization of drain
- Drain sizes available: 7, 10, 15 and 19 Fr (3/32, 1/8, 3/16 and 1/4 in.)

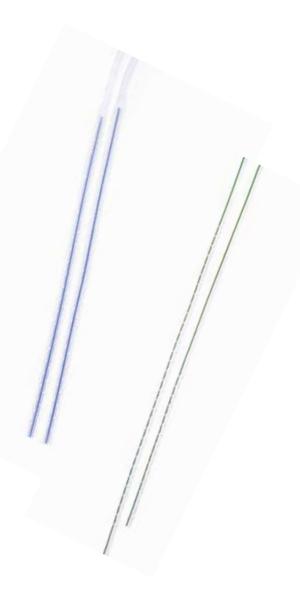
Silicone Drains for Comfort and Easy Removal

- Wide range of sizes and shapes for multiple applications
- Silicone material offers softness, biocompatibility and elasticity
- Flat and round drain designs with choice of full perforation, 3/4 perforation, mid-perforation, or end perforation
- Indicator dot for correct depth of drain placement
- Available with and without trocars for optimal flexibility

Additional Products Not Shown

Trocars

00-1500-005-10	Trocars, 1/8 in. (10 Fr), Trocar Length – 5 in.
00-1500-011-10	Trocars, 3/32 in. (7 Fr), Trocar Length – 5 in.
00-1500-014-10	Trocars, 1/4 in. (19 Fr), Trocar Length – 4 in.
00-1500-020-10	Trocars, 1/4 in. (19 Fr), Trocar Length – 5 in.
00-1509-014-10	Trocars, 3/16 in. (15 Fr), Trocar Length – 5 in.



PVC Drains With Trocar

PVC Drains Wit	
00-1500-021-10	3/32 in. PVC (7 Fr) Drain w/ Trocar, Trocar Length – 5 in.
00-1500-022-10	1/8 in. PVC (10 Fr) Drain w/ Trocar, Trocar Length – 5 in.
00-1500-023-10	3/16 in. PVC (15 Fr) Drain (Soft) w/ Trocar, Trocar Length – 5 in.
00-1500-024-10	3/16 in. PVC (15 Fr) Drain (Firm) w/ Trocar, Trocar Length – 5 in.
00-1500-025-10	1/4 in. PVC (19 Fr) Drain w/ Trocar, Trocar Length – 5 in.
00-1500-028-10	End Perforated PVC Drain, 1/8 in.
00-1500-032-10	1/8 in. PVC (10 Fr) Drain Dual Trocar, Trocar Length – 6 in.
00-1500-033-10	3/16 in. PVC (Soft) Drain Dual Trocar, Trocar Length – 6 in.
00-1500-035-10	1/4 in. PVC (19 Fr) Drain Dual Trocar, Trocar Length – 6 in.
Flat Silicone Dra	ains
00-2540-069-10	Flat Drain w/ Trocar, Full Perforated, Drain Size 7 mm x 20 cm, Trocar Size – 5 in.
00-2540-070-10	Flat Drain w/ Trocar, Full Perforated, Drain Size 10 mm x 20 cm, Trocar Size – 5 in.
00-2540-071-10	Flat Drain w/ Trocar, 3/4 Perforated, Drain Size 7 mm x 20 cm, Trocar Size – 5 in.
00-2540-072-10	Flat Drain w/ Trocar, 3/4 Perforated, Drain Size 10 mm x 20 cm, Trocar Size – 5 in.
00-2569-000-10	Flat Drain, Full Perforated, Drain Length – 7 mm x 20 cm
00-2570-000-10	Flat Drain, Full Perforated, Drain Length – 10 mm x 20 cm
00-2571-000-10	Flat Drain, 3/4 Perforated, Drain Length – 7 mm x 20 cm
00-2572-000-10	Flat Drain, 3/4 Perforated, Drain Length – 10 mm x 20 cm
00-2573-000-10	Flat Drain, Full Perforated Extended Length, Drain Length – 7 mm x 30 cm
00-2574-000-10	Flat Drain, Full Perforated Extended Length, Drain Length – 10 mm x 30 cm
Round Silicone	Drains
00-2540-001-10	Silicone 3/32 in. (7 Fr) Round Drain w/ adapter, End Perforation
00-2540-002-10	Silicone 1/8 in. (10 Fr) Round Drain w/ adapter, End Perforation
00-2540-003-10	Silicone 1/8 in. (10 Fr) Round Drain w/ adapter, Middle Perforation
00-2540-004-10	Silicone 3/16 in. (15 Fr) Round Drain, Middle Perforation
00-2540-007-10	Silicone 3/16 in. (15 Fr) Round Drain, End Perforation
00-2540-008-10	Silicone 1/4 in. (19 Fr) Round Drain, End Perforation
00-2540-010-10	Silicone 3/32 in. (7 Fr) Round Drain w/ adapter, Middle Perforation
00-2540-013-10	Silicone 1/4 in. (19 Fr) Round Drain, Middle Perforation
00-2540-021-10	Silicone 3/32 in. (7 Fr) Drain w/ Trocar and adapter, End Perforation, Trocar Length – 5 in.
00-2540-022-10	Silicone 1/8 in. (10 Fr) Drain w/ Trocar and adapter, End Perforation, Trocar Length – 5 in.
00-2540-023-10	Silicone 3/16 in. (15 Fr) Drain w/ Trocar, End Perforation, Trocar Length – 5 in.
00-2540-025-10	Silicone 1/4 in. (19 Fr) Drain w/ Trocar, End Perforation, Trocar Length – 5 in.
00-2540-024-10	Silicone 3/32 in. (7 Fr) Drain w/ Trocar and adapter, Middle Perforation, Trocar Length – 5 in.
00-2540-025-10	Silicone 1/8 in. (10 Fr) Drain w/ Trocar and adapter, Middle Perforation, Trocar Length – 5 in.
00-2540-027-10	Silicone 3/16 in. (15 Fr) Drain w/ Trocar, Middle Perforation, Trocar Length – 5 in.
00-2540-027-10	Silicone 1/4 in. (19 Fr) Drain w/ Trocar, Middle Perforation, Trocar Length – 5 in.
	Use with PVC Drains
00-1500-002-10	30 in. Evacuator Tubing
00-1500-002-10	Universal Y Connector
00-1500-060-10 00-1535-000-10	Suction Adapter for Hemovac Compact Evacuator Directional Flow Control
	Use with Silicone Drains
00-2540-016-10 00-2540-017-10	Y-Connector, Fits 3/32 in. & 1/8 in. Round Drains only Y-Connector, Fits 3/16 in. & 1/4 in. Round and Flat Drains
00-2340-01/-10	1-Connector, Fits 3/ 10 iii. 0x 1/4 iii. Rounu allu Fidt Di'allis

The Zimmer Biomet sales force is relied upon in Operating Rooms around the country every day. Being a Zimmer Biomet customer means you're connected to knowledgeable and trained experts.

Contact your Zimmer Biomet representative or visit us at www.surgical.zimmer.com.

Bifurcated Drain Extension, Fits 3/16 in. & 6.5 in. Drains

Suction Adapter for Mini Evacuator



00-2540-018-10

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