



Different surgical procedures require different drains.

## Very handy drainage

### Easy to use

The Wellspect HealthCare low-vacuum drains are very easy to use. They require no expensive equipment or specially trained staff. Non return valves in both the inlet and outlet of the bellows and bulbs minimise handling problems and consequently saves nursing time. They are delivered as complete and sterile sets.



Our drains are safe and easy to use and simple to understand.

### The complete range that meets different needs

The Wellspect HealthCare product range of drains is adapted for the needs of different surgical procedures, optimising the potential for smooth and fast healing. Each set has its own qualities, so that within our range you will always be able to find a drain that meets your demands for volume capacity and suction power.

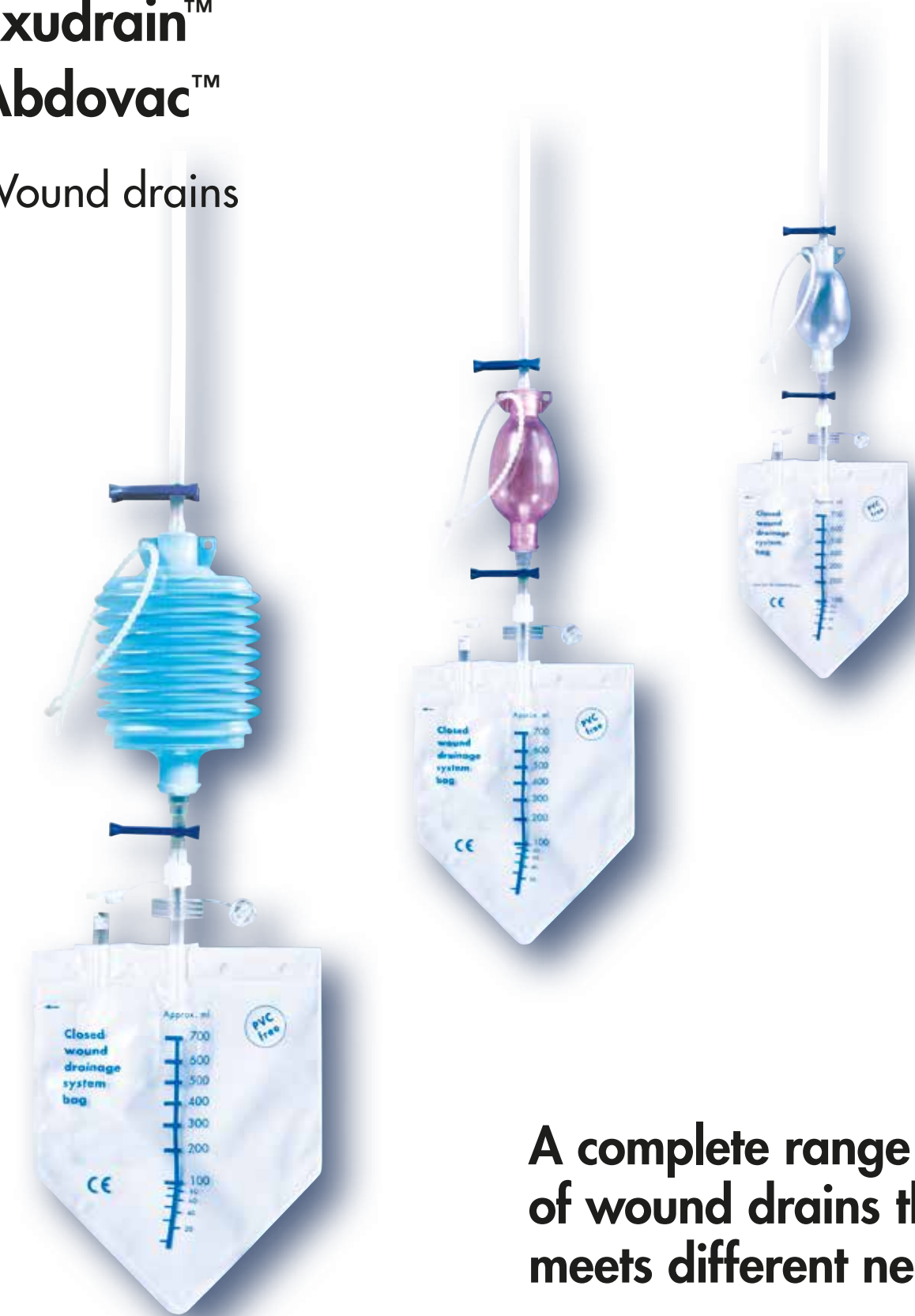
**Bellovac™**  
**Exudrain™**  
**Abdovac™**

Wound drains

Wellspect HealthCare, the name behind LoFric® and Navina™ Systems, is a leading global provider of innovative continence care solutions. We passionately strive to make a real difference every day to everyone who needs our products and services. That is why every solution bearing the Wellspect HealthCare name carries with it the trust and dependability built on more than 30 years of life-improving performance. As part of our ongoing commitment to minimizing environmental impact, our production in Sweden is powered using “green” energy. For more information, please visit [wellspect.com](http://wellspect.com)

**Bellovac™**  
**Exudrain™**  
**Abdovac™**

Wound drains



**A complete range of wound drains that meets different needs**

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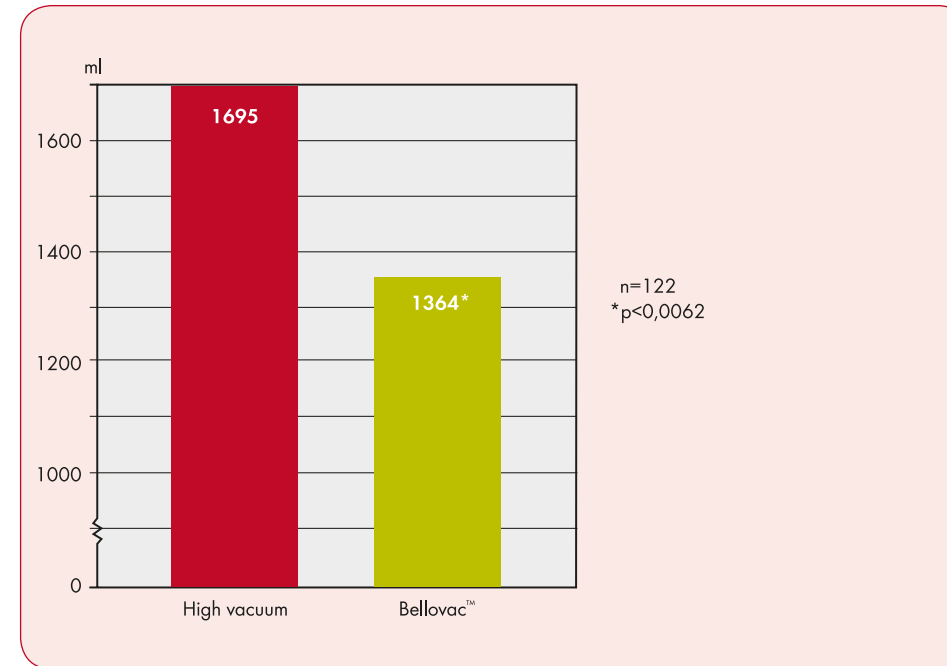
# Very friendly drainage

## The low pressure choice

There are no longer any reasons not to choose Wellspect HealthCare low-vacuum drains. There are, in fact, many advantages by using low-vacuum drains and our products in particular.

- Efficient suction<sup>1</sup>
- Less blood loss<sup>2</sup>
- Better drainage collection<sup>3</sup>
- Earlier removal of drain<sup>4</sup>
- Less tissue aspiration<sup>5</sup>

If too high vacuum is applied, tissue and small vessels can be aspirated into the drain causing excessive blood loss as well as increased patient discomfort. With Wellspect HealthCare low-vacuum drains you get efficient drainage but fewer problems.<sup>6</sup>

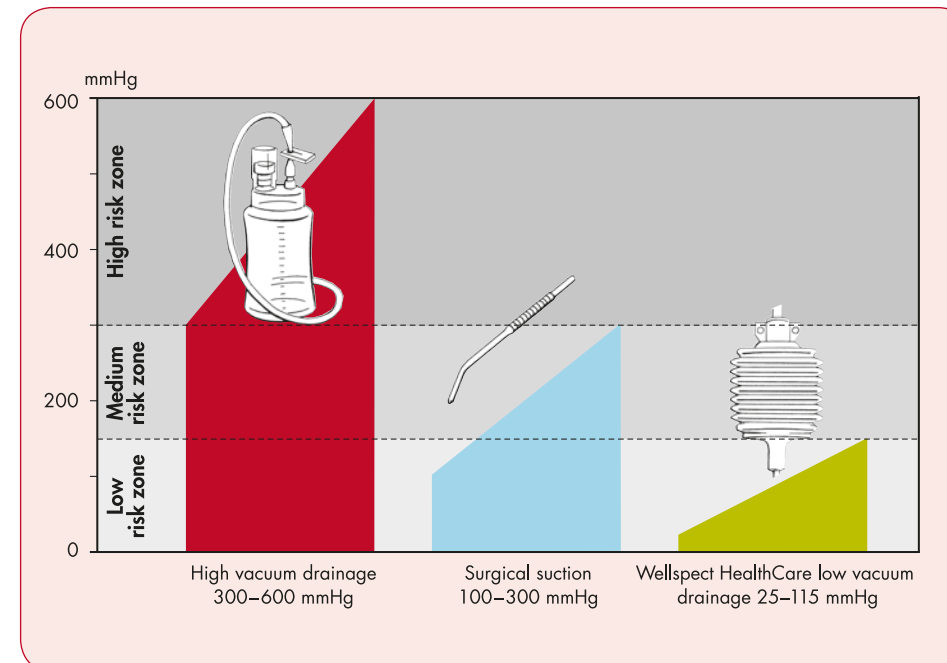


Less blood loss with Bellovac.<sup>2</sup>

## Beneficial for patients and staff

Wellspect HealthCare drains are completely closed systems that minimise the risk of post-operative infection and prolonged hospital stay.

- All drained fluid remains safely enclosed within the system
- Non return valves in bellows/bulbs and collection bags
- Secure connections throughout the system
- Minimal risk of contamination of patient or staff<sup>7</sup>
- Better patient care – better nursing care<sup>7</sup>



High vacuum, as in pre-evacuated bottles, may easily cause tissue grab. Compare this with surgical suction, where great care is taken to avoid aspiration of tissue.

You can easily imagine what these benefits mean to the patient: First of all less pain, secondly faster wound healing and thirdly less time in hospital. A very friendly solution, isn't it?

## Bellovac™



### Large Volume Drainage

Average initial negative pressure when activated: 115 mmHg/15 kPa  
Volume bellows: 220 ml  
Volume bag: 700 ml

#### Surgical Procedures:

Orthopaedics  
Gynaecology  
General Surgery

Ref No	Description
68390	2x15 Bellovac™ Set FG 10
68391	2x15 Bellovac™ Set FG 14
68392	2x15 Bellovac™ Set FG 18
68393	2x15 Bellovac™ Set FG 10 with trocar
68394	2x15 Bellovac™ Set FG 14 with trocar
68395	2x15 Bellovac™ Set FG 18 with trocar

## Exudrain™



### Medium Volume Drainage

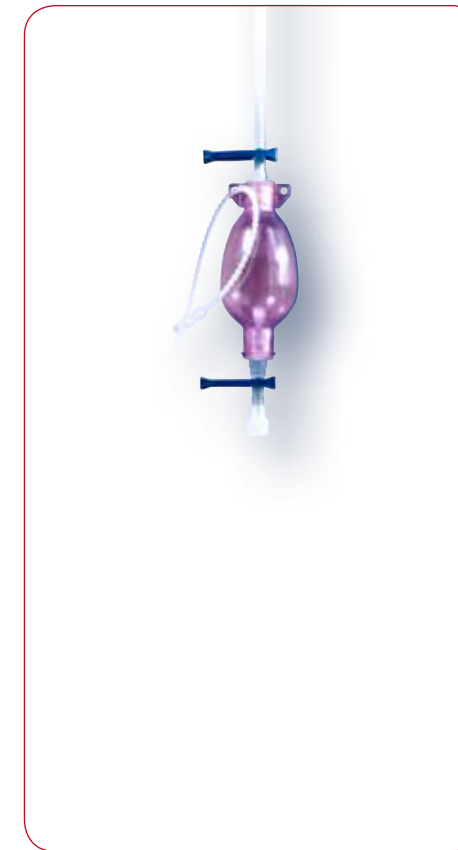
Average initial negative pressure when activated: 75 mmHg/10 kPa  
Volume bulbs: 110 ml  
Volume bag: 700 ml

#### Surgical Procedures:

General Surgery  
Breast Surgery, e.g. mastectomies  
Wound drain in situ

Ref No	Description
68406	3x10 Exudrain™ Set FG 10
68407	3x10 Exudrain™ Set FG 14
68408	3x10 Exudrain™ Set FG 18
68409	3x10 Exudrain™ Set FG 10 with trocar
68410	3x10 Exudrain™ Set FG 14 with trocar
68411	3x10 Exudrain™ Set FG 18 with trocar
68428	3x10 Exudrain™ Passive FG 10
68425	3x10 Exudrain™ Passive FG 14

## Exudrain™ Mini



### Small Volume Drainage

Average initial negative pressure when activated: 75 mmHg/10 kPa  
Volume bulbs: 110 ml

#### Surgical Procedures:

Hand Surgery  
Biopsies  
Day Surgery

Ref No	Description
68412	3x10 Exudrain™ Mini Set FG 8
68419	3x10 Exudrain™ Mini Set FG 8 with trocar

## Abdovac™



### Gentle Suction Drainage

Average initial negative pressure when activated: 25 mmHg/3,3 kPa  
Volume bulbs: 110 ml  
Volume bag: 700 ml

#### Surgical Procedures:

Abdominal Surgery

Ref No	Description
68413	3x10 Abdovac™ Set FG 10
68414	3x10 Abdovac™ Set FG 14
68415	3x10 Abdovac™ Set FG 18
68416	3x10 Abdovac™ Set FG 10 with trocar
68417	3x10 Abdovac™ Set FG 14 with trocar
68418	3x10 Abdovac™ Set FG 18 with trocar

## Accessories

### Exchange Bags

Ref No	Description
68337	12x50 Exchange Bag
68480	4x25 Sterile Exchange Bag

### Trocars

Ref No	Description
68325	1 Trocar FG 8
68328	1 Trocar FG 10
68330	1 Trocar FG 14
68331	1 Trocar FG 18

### Y-connectors

Ref No	Description
68376	4x25 Y-connector with FG 10 catheter
68377	4x25 Y-connector with FG 14 catheter
68378	4x25 Y-connector with FG 18 catheter
68385	4x25 Y-connector with FG 10 catheter and trocar
68386	4x25 Y-connector with FG 14 catheter and trocar
68387	4x25 Y-connector with FG 18 catheter and trocar

### Silicone Drains

Ref No	Description
68367	4x15 Round drain FG 10 with trocar
68368	4x15 Round drain FG 14 with trocar
68369	4x15 Round drain FG 18 with trocar
68361	4x15 Flat drain FG 14, 7 mm with trocar
68362	4x15 Flat drain FG 14, 10 mm with trocar

### Fluted Drains

Ref No	Description
68460	4x15 Round fluted drain FG 10 with trocar
68461	4x15 Round fluted drain FG 14 with trocar
68462	4x15 Round fluted drain FG 18 with trocar
68463	4x15 Flat fluted drain FG 14, 7 mm with trocar
68464	4x15 Flat fluted drain FG 14, 10 mm with trocar

All Silicone Drains and Fluted Drains are delivered with connectors

## References

1. Loder P, Smith G et al. Aust. NZJ Surg 1987;57:531-5.
2. Morgan-Jones RL, Perko MWJ, Cross M. The Knee 2000;7:149-50.
3. Giordano G, Abib A. Presented as a poster at Chirurgie de la Hanche – Hip Surgery Developments & Future prospects, Sep 1999.
4. Van Heurn LW, Brink PRG. Br J Surg 1995;82:931-2.
5. Gerngoss H, Marquardt K. Chirurg 1992;63:447-53.
6. Seely MF. Br J Surg 1979;66:657-9.
7. Zerbe M, Mc Ardle A, Goldrick B. Am J Infect Control 1996;24(5):346-52.