

Nurse designed

The traditional  
abdominal binder  
has been transformed.

Open up to  
the new generation.



**QUALI**Belly  
advanced  
Postoperative abdominal binder

A revolutionary design.  
Convenient for staff.  
More comfortable for patients.



Evidence implies abdominal  
binders have significant benefits  
for a patient's recovery.

## Reduced risk of PPC, pain, hernia and dehiscence.

The abdominal and lumbar support improves posture, while the lower ribcage remains uncovered. It stimulates deeper breathing which helps to prevent PPC. Stabilizing the wound reduces pain and counteracts peak internal abdominal pressures during coughing, sneezing and straining which may prevent hernia and wound dehiscence.



## Accelerated activity, gastrointestinal function and recovery.

The support to the patient's sore muscles lessens pain, gives a sense of security and comfort that stimulates activity, to walk more and longer, which speeds up gastro-intestinal function, wound healing and recovery. Converts easily to a 2-band for more comfort when resting and sitting.



## Reduced risk of Surgical Site Infections and tidy positioning of devices.

Drainage systems, stomas, driver lines or other devices can exit between the bands that close above and below them. This eliminates the need to cut holes in the binder. A universal device holder is available to arrange and attach devices directly to the binder without any use of pins or tape.



## Individualized compression and easy wound care.

Compression adjustment at upper-, mid- and lower abdomen for increased comfort and according to the position of the incision. One or two bands can be opened for wound access while the other(s) remain closed to maintain support and allow for closure by just one healthcare person on patients of all body sizes.



## The new generation of abdominal binders

**QUALI** Belly  
advanced

Postoperative abdominal binder

a true tri-band binder  
designed to reduce complications

## Statistics on complications in Major Abdominal Surgery (MAS):\*

### Complication rates:

Overall morbidity rate of **35%**

**Minor 15%**

**Major 20%**

### Average costs:

Without complications **€8,585**

### Minor complications

almost **double** the costs to **€15,413**

### Major complications

more than **triple** the costs to **€29,198**

### Wound dehiscence:

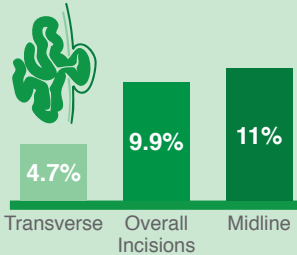
**0,3% to 4,7%**  
incidence rate



Mortality rate **45%**

### Incisional hernia:

**2% to 20%** of laparotomy procedures  
Incidence rate:



## Literature shows only positive effects from the use of elasticized abdominal binders:\*

- Stimulate mobility
- Accelerate gastro-intestinal function
- Improve comfort
- Improve the feeling of safety
- Reduce postoperative distress
- Un-compromised pulmonary function
- Improve breathing exercises and less pain during coughing
- Contribute to longer walking distance
- Decrease incisional pain and overall pain scores

**With it's additional features, QualiBelly Advanced is light years ahead of traditional binders.**

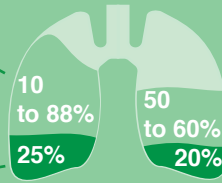
**Help your patients to an advanced recovery now.**

**Contact us at [info@qualiteam.com](mailto:info@qualiteam.com)**

## Postoperative pulmonary complications (PPC) in major upper abdominal surgery:

PPC incidence

Reduction in vital capacity



Postoperative deaths within 6 days caused by PPC **25%**

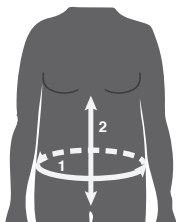
Reduction in functional residual capacity **20%**

### \* References:

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### 1. How to choose the correct size:

Measure the fullest part of the abdomen, hips or waist.



### 2. How to choose the best height of QualiBelly Advanced:

Measure from the base of the breast bone to the pubic bone. If more than 45 cm choose the QualiBelly Advanced with a height of 40 cm.



# QUALIBelly advanced

Postoperative abdominal binder

Hip or waist circumference	Total height 27 cm	Total height 40 cm
	Order code:	Order code:
65-85 cm	QLY-S	QLY40-S
85-105 cm	QLY-M	QLY40-M
105-125 cm	QLY-L	QLY40-L
125-145 cm	QLY-XL	QLY40-XL
145-165 cm	QLY-XXL	QLY40-XXL
165-185 cm	QLY-XXXL	QLY40-XXXL
185-205 cm	QLY-4XL	QLY40-4XL
Postoperative care kit	QT-KIT QLY + size	QT-KIT QLY40 + size
Accessories		Order code:
Universal device holder		QLY-H

Does not contain natural rubber latex (no NRL).  
Supplied single packed with Instructions for Use.  
QualiBelly Advanced is washable at 30°C.  
Do not tumble dry.

Protect your patient's wound after discharge.

QualiPad protects their wound from irritation and pressure caused by car seat belt and buffers any impact pressure.

Get more information about QualiPad and the QualiBelly Advanced Postoperative Care Kit on [www.qualiteam.com](http://www.qualiteam.com)



The postoperative care kit is supplied in a netting bag for washing care.

Patented:  
U.S. Pat. No. 9,579,237 B2

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