

## Closed Drainage Systems

Closed Drainage System with spring design offers constant suction level and provides significant increased efficiency.

Easy to use by one person with a simple one-step operation. Just depress the bellows chamber to establish vacuum and transfer any drainage fluid to the collection bag.

Drainage System remains closed even during simultaneous emptying and reactivation for maximum infection control.

Bellows capacity cover 200 and 500 ml; bags for closed versions available in 200 and 600 ml tapless and with tap. 600 ml tapless bag is equipped with air filter.

Delivered in complete, ready-to-use sterile set, combined with PVC or Silicone wound drains.

Complete Set with bag tap - 20 pieces per box

REDAX REF. CODE	BELLOWS CAPACITY	BAG WITH TAP
20660	500 ml	600 ml
21230	200 ml	600 ml

Complete Set with bag tapless - 20 pieces per box

REDAX REF. CODE	BELLOWS CAPACITY	BAG TAPLESS
20620	500 ml	600 ml
21260	200 ml	200 ml
21290	200 ml	600 ml

Replacement bag for Closed Circuit:

REDAX REF. CODE	BAG CAPACITY	PIECES PER BOX
12004	600 ml	25
12009	600 ml tapless	25
12015	200 ml tapless	50



## Post-op Aspiration Systems and Redon Drains



An innovative plastic bellows system with inner metal spring has been developed to ensure a constant and effective level of aspiration.

Spring design requires less effort to activate and produces constant negative pressure throughout the filling cycle.

Suction port anti-reflux valve prevents reflux of secretion fluids and minimizes possibility of leakage.

Complete range of bellows available with different sizes.

Configuration available also as closed-circuit suction systems.



**REDAX**<sup>®</sup>  
from experience, new drainage technologies

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# Bellows Aspiration System

## FEATURES

The new Redax bellows permits a medium vacuum level of aspiration (around 100 mmHg), with gradual and complete filling of plastic reservoir in order to fully exploit its collection capacity.

Redax Bellows is a safe, effective and easy to use method for removal of post-surgical essudate. Internal spring design requires less effort to activate and produces constant negative pressure.

Bellows available in 200 & 500 ml capacities, and equipped with connecting line to drainage tubes. Calibrated transparent sidewalls are clearly marked for volume calculation of exudate.

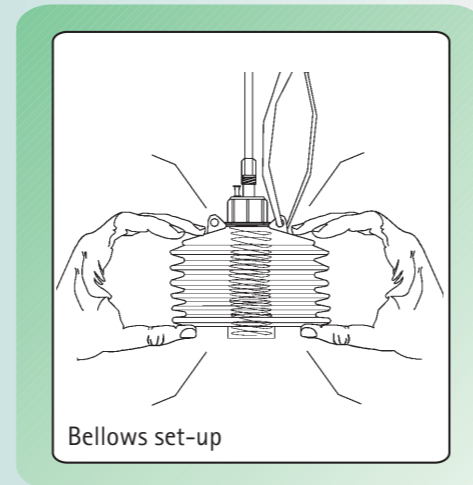
The aspiration systems are available in various combinations with drainage tubes in PVC and Silicone. Also available for micro-surgery procedures - 50ml - with screw connection to PVC drainage tubes.

BELLOWS SYSTEM	CODE	CAPACITY
Bellows 200 ml	21200	200 ml
Bellows 500 ml	20200	500 ml
Replacement bellows	20225	500 ml
Mini bellows	20000	50 ml

PACKAGING: 25 PIECES PER BOX

ACCESSORIES FOR BELLOWS SYSTEM	CODE
Connection line for Bellows with Y-piece adapter	10520
Y-piece connector for Bellows	10521

PACKAGING: 25 PIECES PER BOX



# Super Bellows-High Vacuum aspiration Systems

An high-vacuum level with safe suction is possible thanks to an innovative plastic bellows with special inner spring. This new Redax HVS Bellows permits an high vacuum level of 200 mmHg resulting in the potential for improved tissue approximation and reduced risk of hematoma (see graphic).

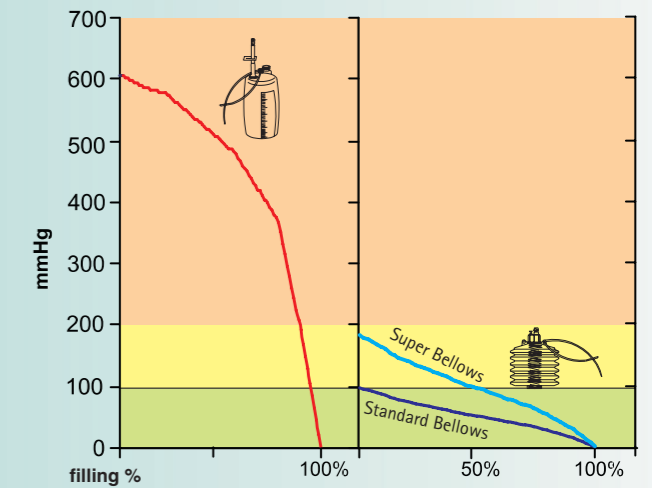
CONFIGURATIONS	CODE	CAPACITY
Super Bellows 200 ml	21215	200 ml
Replacement Bellows	21216	200 ml
Super Bellows 500 ml	20260	500 ml
Replacement Bellows	20261	500 ml

PACKAGING: 25 PIECES PER BOX

**Red area** (high vacuum): risk of drain obstruction, extended haemorrhage and bleeding, appearance of haematomas, considerable pain for patient.

**Yellow area** (Medium vacuum): maintain vacuum level within which some side effects develop, such as adhesion of the soft tissues to the drainage holes.

**Green area** (low vacuum): safer suction drains the correct vacuum level allowing gentle suction and reducing blockage by tissue and subsequent trauma.



## PVC Redon Drains

PVC Drain is made of transparent, non toxic PVC, with radiopaque line along the entire length. It has an opposing eye in the distal end to ensure atraumatic drainage and reduce risk of occlusion, following accumulation of fibrin. The tube is also available with trocar needle premounted on drainage. Standard drainage length is 50 cm with a fenestration section of 14 cm on the end of the tube.

STANDARD DRAIN	DRAIN WITH TROCAR	CH	mm
24020	24006	6	2
24022	24007	8	2,2
24032	24010	10	3,2
24042	24013	12	4,2
24047	24014	14	4,7
24057	24017	16	5,7
24060	24018	18	6

PACKAGING: STANDARD DRAINS 50 PIECES PER BOX  
DRAIN WITH TROCAR 20 PIECES PER BOX

