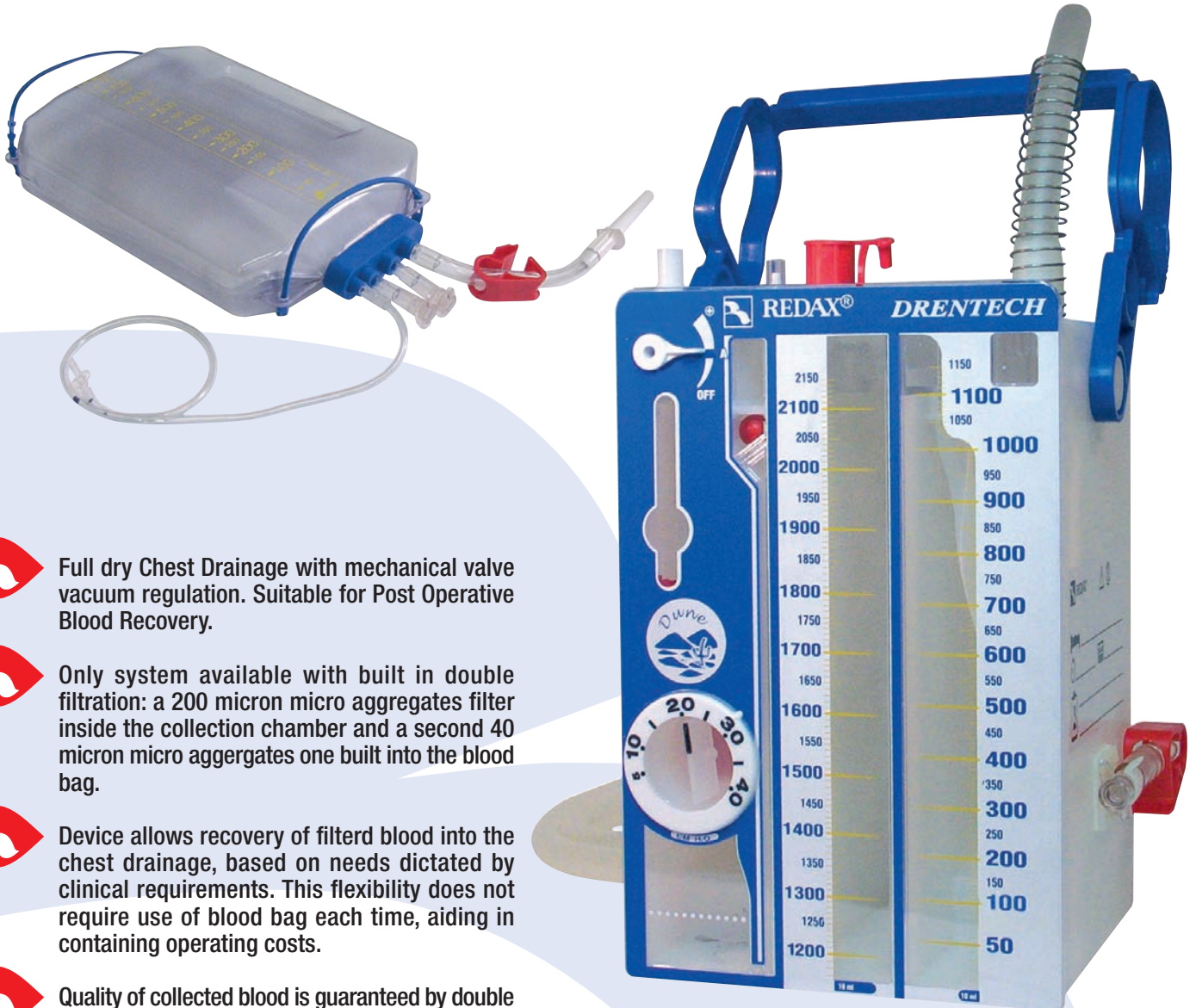









dall'esperienza, le nuove tecnologie del drenaggio

DRYCHEST DRAINAGE WITH POST OPERATIVE BLOOD RECOVERY SYSTEM



-  Full dry Chest Drainage with mechanical valve vacuum regulation. Suitable for Post Operative Blood Recovery.
-  Only system available with built in double filtration: a 200 micron micro aggregates filter inside the collection chamber and a second 40 micron micro aggregates one built into the blood bag.
-  Device allows recovery of filtered blood into the chest drainage, based on needs dictated by clinical requirements. This flexibility does not require use of blood bag each time, aiding in containing operating costs.
-  Quality of collected blood is guaranteed by double filtration, closed circuit system and a seal valve protecting from any possible external contamination.
-  Device suitable for use in Cardio-Surgery Emergency procedures, as an efficient device for collection of blood and autologous autotransfusion.
-  Thanks to Auto Regulation system, all mechanical devices, once connected to any vacuum sources, do not require additional vacuum and regulation operation.
-  System associates benefit of quick easy set up coupled with high performance of drainage and autotransfusion.











DRENTECH

Emotrans Dune

FEATURES:

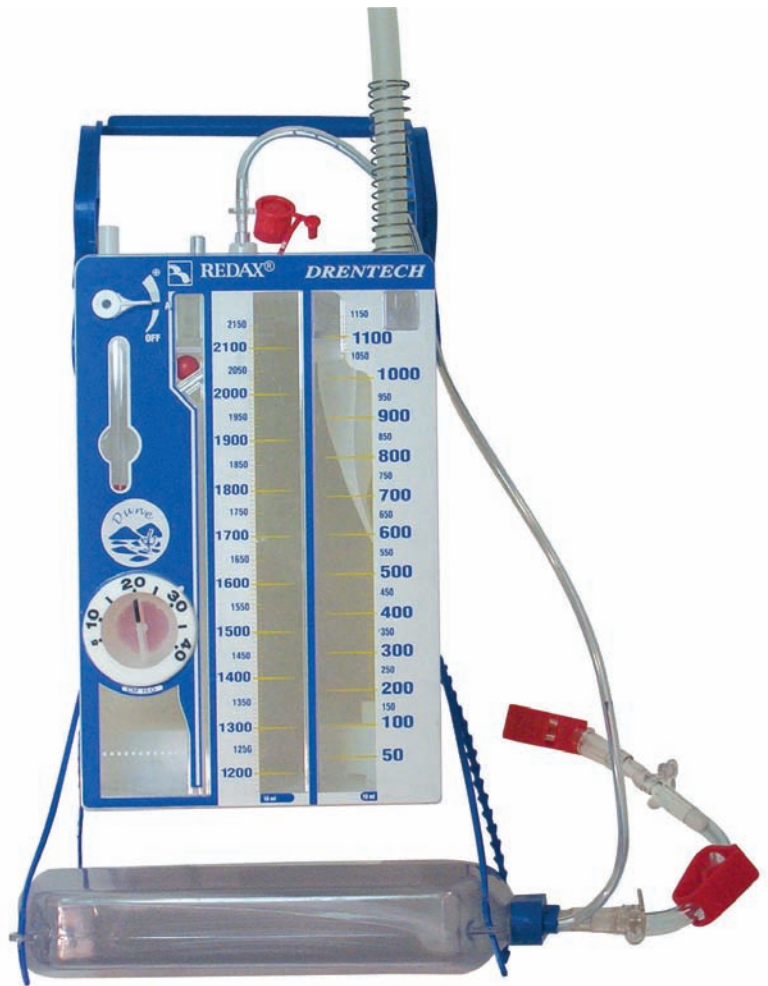
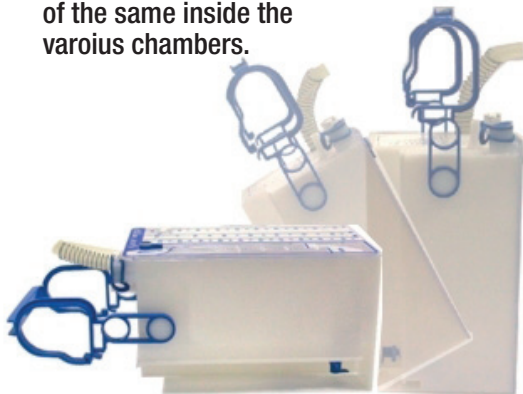
Drentech Emotrans Dune is a fully dry mechanical valve system that works as a normal chest drainage with mechanical vacuum regulation. The built in macro aggregates filter into the collection chamber recovers allows to recover blood for patient reinfusion. The system versatility permits freedom of transferring autologous blood to patient only if deemed necessary by clinical evaluation. To allow blood transfer to blood bag, a specific tube is built into back of the device, tube features a self sealing membrane at connection point to allow for closed circuit transferring, and the ability to maintain active drainage parameters and non disruption of draining process.

MAIN FEATURES:

-  **DOUBLE STAGE FILTRATION** by means of a 200 micron micro aggregates filter inside the collection chamber and a second 40 micron aggregates one built into the blood bag.
-  **MECHANICAL VALVE** allows precise and easy fine tuning of vacuum regulation from -5 to -40 cm H₂O.
-  **AUTO REGULATION** eliminates any problems from different vacuum sources and frees staff from monitoring and managing, independent of any situation of vacuum and flow.
-  **ANTI REFLUX VALVE** for total patient/environment separation, guaranteeing seal also in horizontal positioning.
-  **DIAGNOSTIC VALVE** allows, by adding optional water for air leaks monitoring.
-  **NEGATIVE RELIEF VALVE** allowing filtered release of negative pressure at push of a button.
-  **SAFETY VALVE** for the automatic relief of positive pressure.
-  **SELF SEALING CAP** for diagnostic sampling.

HORIZONTAL POSITIONING:

System can be placed in horizontal position, for short periods, such as during patient's transportation without any fluid leaks or mixing of the same inside the various chambers.



Product Description	Code
Emotrans Dune - 3 Chambers Chest Drainage	10140

Single Use, sterile - Packing: 4 units per box

Product Description	Code
Emotrans Blood Bag for reinfusion	10141

Single Use, sterile - Packing: 10 units per box

Product Description	Code
Emotrans Dune connection tube to Cell-Saver	10525

Single Use, sterile - Packing: 20 units per box

COD. 08/01/EN



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