

▶ DATA SHEET

DRY SUCTION / WET SEAL DRAINAGE SYSTEM

BRAND: PLEUR-EVAC

MANUFACTURER: TELEFLEX MEDICAL

Description

Closed chest drainage system made of transparent rigid plastic, comprising three independent components:

1. **Collection chamber:** Measures drained volume precisely across 4 millimeter-graduated columns, with a capacity of up to 2,500 ml.
2. **Water seal:** Incorporates a flow level indicator for continuous drainage assessment.
3. **Air leak meter:** Enables continuous monitoring of air leak progression.
4. **Dry suction control feature:** Provides a constant and adjustable suction level ranging from -10 to -40 cm H₂O, with automatic compensation for patient air leaks and fluctuations in the vacuum source. Designed to operate with a minimum airflow capacity of 16 liters per minute (LPM).

The system includes **anti-kink latex tubing** for connection to suction and thoracic drainage, a bed-mounting bracket for attachment to the patient's bed, and a floor stand for ground-level use. **Sterile.**

Indications

Designed for the controlled drainage of air, blood, and fluids from the thoracic cavity through the pleural space.

Features and Benefits

Quiet in operation, the system includes a **flow meter** for pneumothorax monitoring, a **manometer** for precise suction control, and a self-sealing sample port for **needleless sampling**. Pre-filled with sterile blue water to facilitate visualization of the water seal and suction level.

Reference

- A-6000-08LF

Material

- Rigid plastic. Latex free.

Presentation

- 6 units/box