

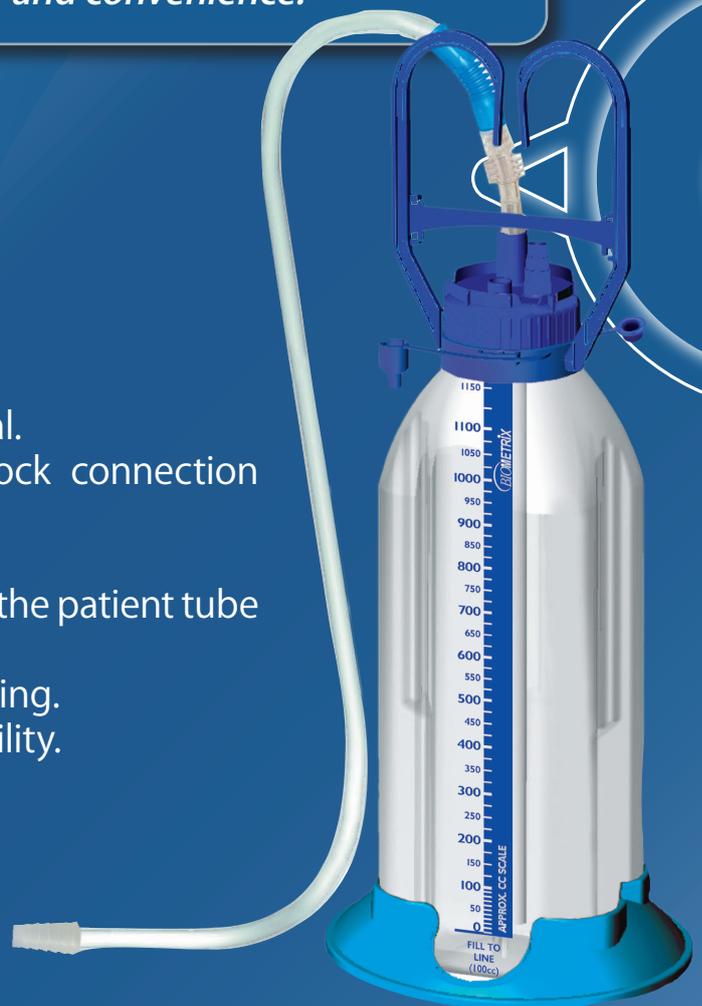
SINGLE BOTTLE SYSTEM

Draining air and/or liquids from the pleural cavity.

Biometrix's single bottle system, part of the Thorametrix™ product line, is used for draining air and/or liquids from the pleural cavity. Straightforward and comprehensive design provides the simplest way to set the chest drainage, with a tube leading to the outside atmosphere functions as a vent, approximately 2cm below the surface of the water. This creates an underwater seal, the most important element in pleural drainage. Ideal for ambulatory use in cases of massive pleural effusion of any other ambulatory drainage, Biometrix's single bottle system combines versatility and efficiency, alongside safety and convenience.

Product Specifications

- 1150cc capacity
- Measuring scale resolution:
 - 0-100cc +/- 10cc
 - 100-1150cc +/- 25cc
- Vented/non vented cap:
 - Vented for gravity drainage mode.
 - Non vented for safe product disposal.
- Detachable cap for closure of luer lock connection when ready for disposal.
- Safety relief valve.
- Safe luer lock connection for detaching the patient tube from the system.
- Twistable cover for easy under-water filling.
- Additional base for greater system stability.



PNEUMOTHORAX CATHETER SETS

Treating Spontaneous Pneumothorax, Tension Pneumothorax, Hemothorax

- Providing a 10Fr Polyurethane micro-puncture catheter that minimizes patient trauma, Biometrix's pneumothorax catheter can replace the traditional trocar catheter.
- Biometrix offers variety of sets including extension tubes, Heimlich valve, patient drape and drainage bag.

The Biometrix sets are based on both **Seldinger** and **non Seldinger** options:

- The set based on **Seldinger** technique contains the 10Fr Polyurethane catheter, marked J guidewire and a needle to support the Seldinger technique.
- The set based on non-Seldinger technique contains the 10Fr polyurethane catheter over needle that provide fast and efficient insertion.

Ordering information:

Code	Description	Qun/box
NP1000	Pneumothorax set – Non seldinger	10
NP1001	Pneumothorax set – Seldinger type (with Heimlich valve)	10
NP1005	Pneumothorax set – Seldinger type	10
NP0010	Heimlich Valve	25

NP1000
10Fr x 27cm v Drainage Catheter with 6Fr Introducer Dilator and 21Ga Needle
> Connecting Tube with 3 Way Stopcock > Scalpel with Short Handle #11 > Syringe 10ml > Stepped Adaptor 7 x 7mm.

NP1001
10Fr x 27cm Radiopaque Drainage Catheter with 6Fr Introducer Dilator > Connecting tube with 3 Way Stopcock > 0.032" x 45cm Guidewire > 18Ga x 7cm Introducer Needle > Scalpel with Short Handle #11 > 10ml Syringe > 7 x 7mm Stepped Adaptor > Heimlich valve > Patient drape > Drainage bag.

NP1005
10Fr x 27cm Radiopaque Drainage Catheter with 6Fr Introducer Dilator > Connecting tube with 3 Way Stopcock > 0.032" x 45cm Guidewire > 18Ga x 7cm Introducer Needle > Scalpel with Short Handle #11 > 10ml Syringe > 7 x 7mm Stepped Adaptor.

