

# THORAMETRIX™ - Dry System

The Biometrix Dry Suction Control System replaces the traditional suction control chamber and provides a dry suction control regulation.

## Suction Regulator

Convenient, and easy to use. The fingertip adjustment knob regulates the suction level.

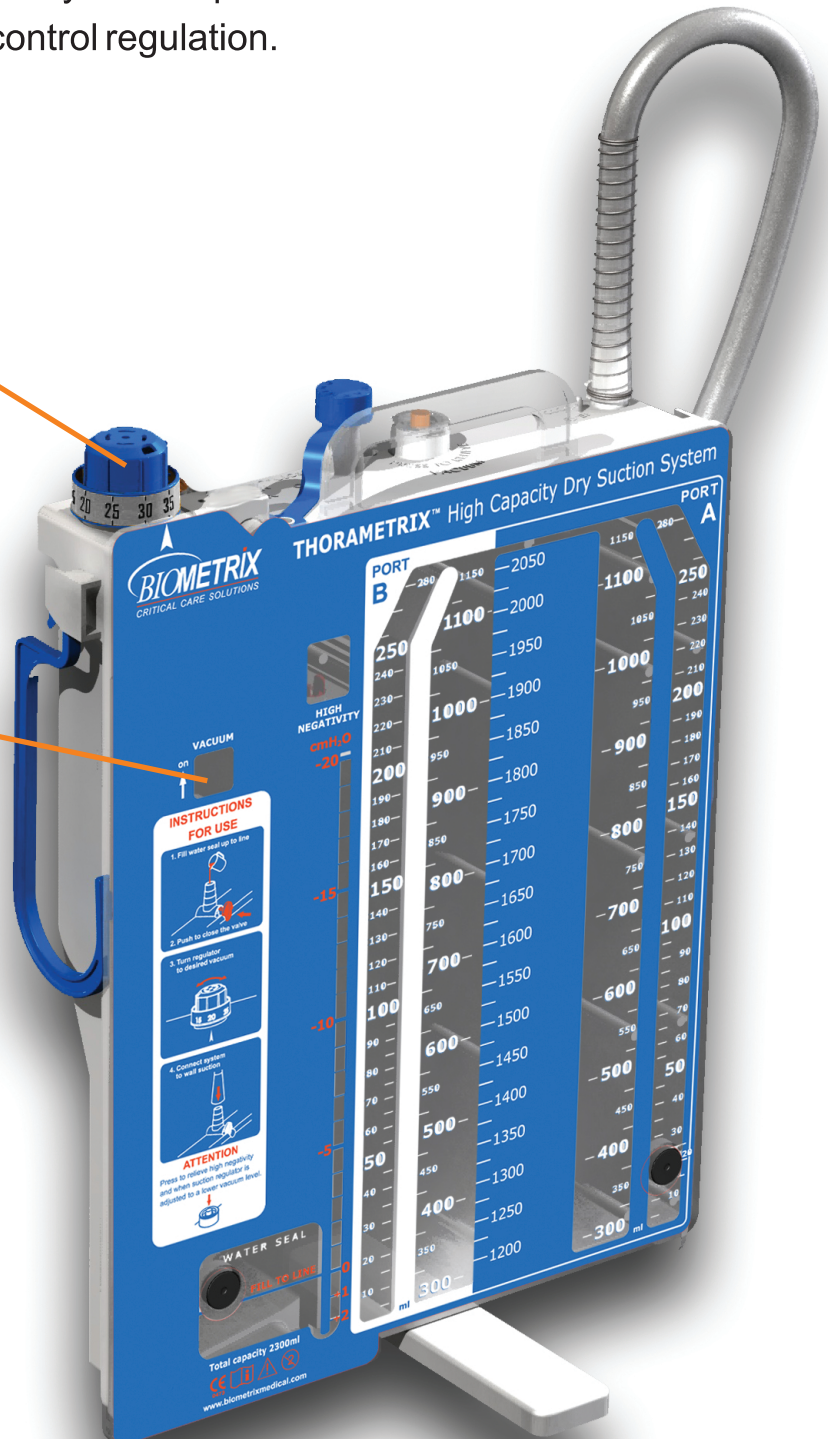
## Vacuum Indicator

Visual indicator of the imposed suction.

- Vacuum off
- Vacuum on

## Features and Benefits

- Allowing higher vacuum levels up to -40cmH<sub>2</sub>O.
- Easier and faster set up with no need to fill/refill suction chamber.
- No water in suction - reduces noise levels, enabling a quiet operation and improving patient comfort.



## PATENT PENDING

Code	Description
NC-7512	High Capacity Dry Suction System
NC-8311	Compact Dry Suction System

Qty/Box: 5



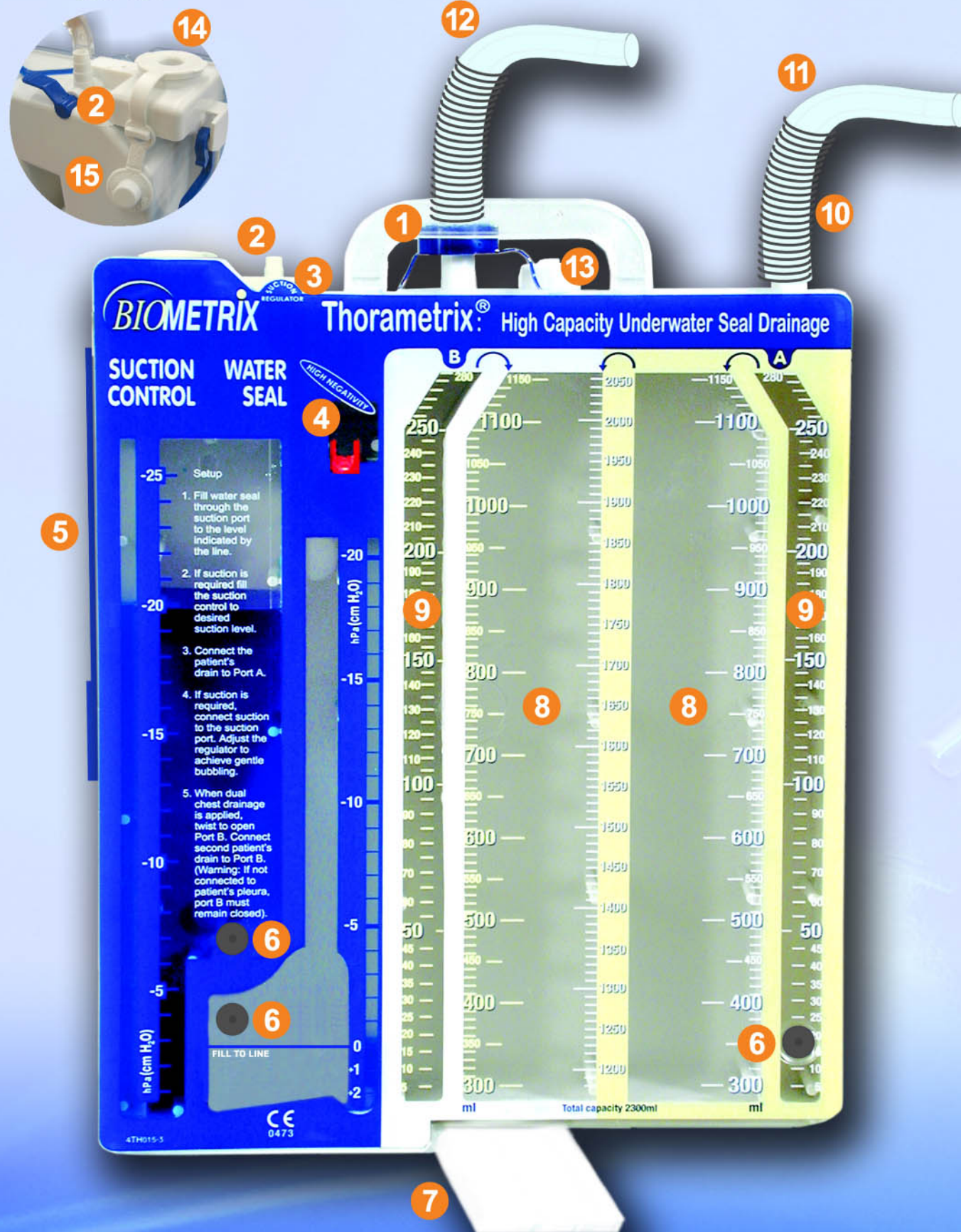
# THORAMETRIX™

Chest Drainage Program



# THORAMETRIX™ - Chest Drainage System

Back View



The Thorametric System can be used with or without suction. With its clear chambers it offers fine graduations for precise fluid loss assessment. It is ergonomic and is easy to handle, with a handle and bed hangers, floor stand and pre-connected drainage tubing. Vacuum restricted to maximum of -25cmH<sub>2</sub>O.

- 1 A special secured cap on Port B ensures patient safety in case of Single Drain Connection.
- 2 Built-in manual suction regulator for additional tuning of the suction level, decreases bubbling noise and water evaporation from the Suction Control Chamber.
- 3 Positive Pressure Automatic Relief Valve avoids occurrence of tension pneumothorax in case of compromised suction.
- 4 High negativity Indicator indicates that anti-reflux valve has been activated (-25cmH<sub>2</sub>O).
- 5 Bed Hangers.
- 6 Self Sealing Injection Ports permit adjustment of underwater seal and suction control water level.
- 7 Floor Stand.
- 8 Double Symmetrical Chest Drainage enables parallel drainage from two different sites of the pleural cavity (in high capacity version).
- 9 High resolution symmetrical Collection Chambers.
- 10 Preconnected Tubing.
- 11 Drainage Port A.
- 12 Drainage Port B.
- 13 High Negativity Manual Relief Valve counteracts pressures generated by patient and prevents loss of seal due to siphoning into collection chamber.
- 14 Venting Cap.
- 15 Cap which provides safe product disposal.



## Compact

Ideal for newborn, pediatric, trauma and spontaneous Pneumothorax.  
Total capacity: 1150ml



## High Capacity

Ideal for intensive care and cardio-thoracic units.  
Total capacity: 2300ml

## Chest Drainage Systems

Code	Description
NC-5512	2300ml System, High Capacity
NC-3311	1150ml System, Compact

**Qty/Box: 5**

**Set Contents**

- 2300/1150ml Chest Drainage System ■ 2/1 Tubing Set with Antikink Springs ■ 2 Bed Hangers ■ Filling Funnel



## Single Bottle System

Code	Description
NE-1101	Thoramatrix Single Chest Drainage System

**Qty/Box: 20**

**Set Contents**

- 1100ml Single Bottle System ■ 1 Tubing Set with Antikink Springs ■ 1 Bed Hanger



## Silicone and PVC Radiopaque Thoracic Catheters

PVC		
Code	Description	Fr. Size
NM-1120	Straight	12
NM-1140	Straight	14
NM-1160	Straight	16
NM-1200	Straight	20
NM-1240	Straight	24
NM-1280	Straight	28
NM-1320	Straight	32
NM-1360	Straight	36
NM-1400	Straight	40
NM-2160	Right Angle	16
NM-2200	Right Angle	20
NM-2240	Right Angle	24
NM-2280	Right Angle	28
NM-2320	Right Angle	32
NM-2360	Right Angle	36
NM-2400	Right Angle	40

Silicone		
Code	Fr. Size	Length
NL-1620	16	70cm
NL-1820	18	70cm
NL-2020	20	70cm
NL-2420	24	70cm
NL-2820	28	70cm
NL-3220	32	70cm
NL-3620	36	70cm
NL-6030	Oval Mediastinal Drain	50cm
MW-3190	19Fr Round Full Fluted	110cm
MW-4190	19Fr Round 3/4 Fluted	120cm
MW-3240	24Fr Round Full Fluted	110cm



**Qty/Box: 50, MW-XXX0: 25**

**Qty/Box: 50**

## Trocar Catheters

Code	Fr. Size	Catheter Length	Code	Fr. Size	Catheter Length
NN-0008	8	20cm	NN-0020	20	39cm
NN-0010	10	23cm	NN-0024	24	39cm
NN-0012	12	23cm	NN-0028	28	39cm
NN-0016	16	23cm	NN-0032	32	39cm

**Qty/Box: NN-0008 - NN-0016: 10, NN-0020 - NN-0032: 20**



## Pneumothorax Sets

Code	Description
NP-1000	Non Seldinger Type Pneumothorax Set
NP-1005	Seldinger Type Pneumothorax Set

**Qty/Box: 10**

