

#### A NEW KIND OF FREEDOM

The Aspira® Drainage System is a compassionate home treatment option for end-stage cancer patients with malignant pleural effusions (MPE) and malignant ascites. Aspira allows patients to manage their symptoms at home, eliminating the need for frequent hospital visits.

#### PATIENT COMFORT

Gravity-based design produces a consistent pressure flow for minimized discomfort.

#### **EASE-OF-USE**

After connecting the drainage line to the catheter valve, one gentle squeeze will initiate drainage.

With the Aspira Drainage System, there is no risk of accidentally discharging vacuum. Vacuum is activated with one squeeze of the manual pump.

#### **FASTER DRAINAGE**

Faster drainage flow rate means more downtime for the patient.

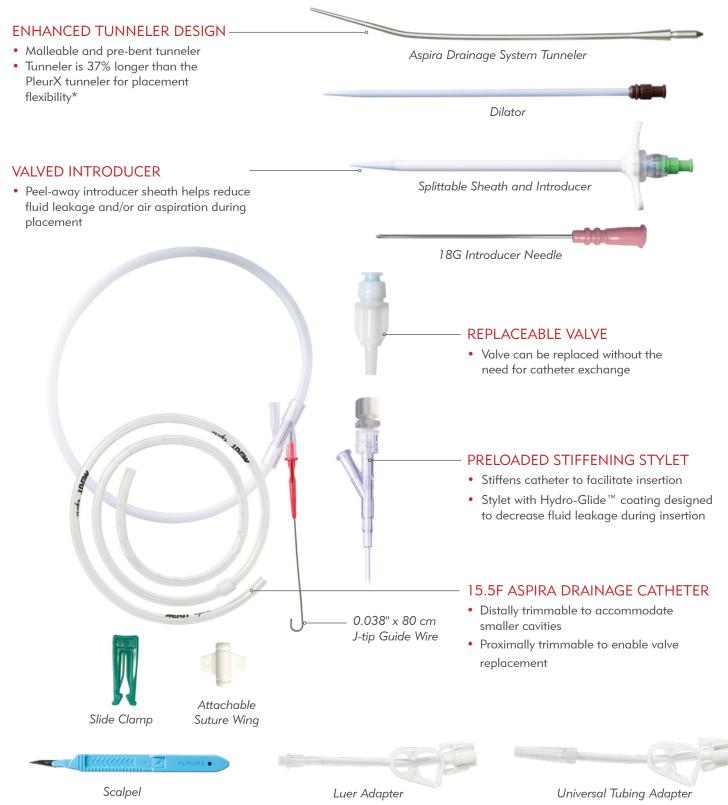
#### **DISTANCE LENGTH**

The Aspira Drainage Catheter is 72 cm long. The Peritoneal Catheter has a space of 15 cm between the cuff to the proximal fenestration. The Pleural Catheter has a space of 11 cm between the cuff to the proximal fenestration.



## Designed for more **placement flexibility** than the PleurX® System.

With three placement method options (antegrade, retrograde and over-the-wire), and multiple kit options designed to accommodate customer and patient needs, the Aspira Drainage System gives you more placement flexibility than the PleurX® Drainage System.



#### More consistent pressure during drainage.

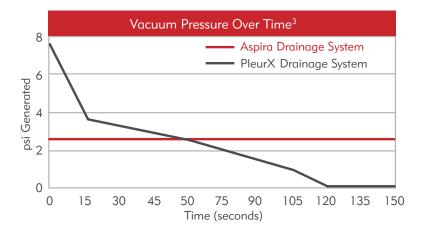
The Aspira Drainage System is designed to drain quickly without the use of high pressure. Low, consistent vacuum pressure is preferable to high vacuum pressure that may cause patient discomfort.

Simulated testing shows the Aspira Drainage System:

- Has a 68% higher average flow rate than the PleurX Drainage system.<sup>1,2,4</sup>
- Demonstrates consistent pressure and flow rate, unlike the PleurX Drainage System, which has a high initial vacuum that drops quickly.<sup>3</sup>
- Has more fenestrations<sup>4</sup> and a larger valve<sup>1</sup> than the PleurX Drainage System.



Aspira Drainage System



**72%** larger valve

Simulated Average Flow Rate Comparison <sup>2</sup>		
Aspira Drainage System	PleurX Drainage System	
7.46 mL/sec	4.45 mL/sec	

68%
higher
average flow
rate<sup>2</sup>

Pleur Drainage System

Aspira Drainage System

67% more fenestrations

- 1. Data on file. Internal diameters measured at the narrowest point. N=10 per device.
- 2. Data on file. Simulated water drainage. N=9 for Aspira Drainage Bag, N=8 for PleurX Drainage Bottle. Bench data may not be represented of clinical outcomes. Different test methods may yield different results.
- 3. Data on file. Simulated water drainage under similar conditions. N=40 for Aspira Drainage Bag. N=8 for PleurX Drainage Bottle. Bench data may not be represented of clinical outcomes. Different test methods may yield different results.
- 4. Data on file.



#### **INSERTION TRAY COMPONENTS**

- 1 15.5F Peritoneal or Pleural Drainage Catheter with Stylet
- 1 #11 Futura® Safety Scalpel
- 1 18G Introducer Needle
- 1 Guide Wire 0.038" x 80 cm J-tip
- 1 Dilator 8F
- 1 Dilator 12F
- 1 16.5F Splittable Sheath Introducer
- 1 Tunneler
- 1 Slide Clamp

- 1 Aspira Valve Assembly
- 1 Aspira Valve Cap
- 1 Suture Wing
- 1 Luer Adapter
- 1 Universal Tubing Adapter
- 2 Split Gauze 4" x 4" (10 cm x 10 cm)
- 6 Gauze 4" x 4" (10 cm x 10 cm)
- 1 Surgical Tape
- 1 Adhesive Dressing



#### DRESSING KIT COMPONENTS

- 1 Adhesive Dressing
- $2 Split Gauze 4'' \times 4'' (10 cm \times 10 cm)$
- 4 Gauze 4" x 4" (10 cm x 10 cm)
- 1 Gloves (1 Pair)

- 1 Tape Strips (3 Per)
- 3 Alcohol Wipe
- 1 CSR Wrap



#### DRAINAGE KIT COMPONENTS

- 1 Drainage Bag (1,000 mL)
- 2 Alcohol Wipe
- 1 Slide Clamp

- 1 Tape Strips (3 Per)
- 1 Aspira Valve Cap



#### LUER ADAPTER COMPONENTS

1 – Luer Adapter

1 – Aspira Valve Cap



#### UNIVERSAL TUBING ADAPTER COMPONENTS

1 – Universal Tubing Adapter

1 – Aspira Valve Cap



#### REPAIR KIT COMPONENTS

- 1 Slide Clamp
- 1 Aspira Valve Assembly

1 – Aspira Valve Cap



### Convenient options not offered by the PleurX® System.

#### SIMPLE TO USE

A simple and easy-to-use design makes the Aspira Drainage System an excellent choice for caregivers and patients.



#### EASY OCCLUSION MANAGEMENT

A replaceable valve allows for catheter repair, rather than catheter exchange.



#### Aspira Drainage System

Peritoneal Product Code	Pleural Product Code	Description
4992206	4992506	Catheter Kit 1 Insertion Tray with Catheter
4992207	4992507	Complete Kit 1 Insertion Tray with Catheter, 5 Drainage Kits, 5 Dressing Kits, Voucher for 20 Drainage Kits and 20 Dressing Kits
4992208	(4992508)	Essential Kit 1 Insertion Tray with Catheter, 20 Drainage Kits, 20 Dressing Kits
4992209	(4992509)	Starter Kit  Insertion Tray with Catheter, 5 Drainage Kits,  5 Dressing Kits

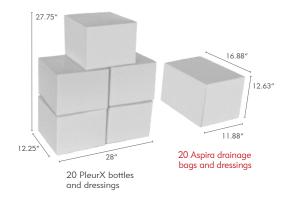
#### Aspira Drainage Accessories\*\*

Peritoneal Product Code	Description
4991503	Dressing Kit
4992301	Drainage Kit
4992305	Luer Adapter
4992306	Repair Kit)
4992307	Universal Tubing Adapter

<sup>\*\*</sup> Packaged 5 units per box

# 68% less storage space\*

Twenty Aspira drainage bags and dressings require approximately the same amount of space as one box of 4 PleurX bottles and dressings, reducing storage space and waste.



#### Visit myaspira.com for more information.

\* Data on file. PleurX packaging measurements represent five boxes of PleurX Starter Kits containing four 1,000 mL drainage bottles and dressings per box. Aspira packaging measurements represent one box of an Aspira Essential Kit containing twenty 1,000 mL drainage bags and dressings per box.

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Before using refer to Instructions for Use for indications, contraindications, warnings, precautions, and directions for use.



Understand. Innovate. Deliver."

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