Help your patients manage recurrent pleural effusions and malignant ascites at home

The PleurX® catheter system is the easy-to-use and effective choice for managing recurrent pleural effusions and malignant ascites at home. The system includes an indwelling catheter and vacuum bottles that provide quick, effective drainage—without draining unnecessary time, costs and energy.

The PleurX catheter system includes a comprehensive portfolio of products to support:

- Catheter placement and maintenance
- Patient education and training
- Safe and effective drainage
Why choose the PleurX system for your patients?

The PleurX system helps your patients take control by enabling them to manage fluid from pleural effusions or malignant ascites at home.

**Proven solution**
- Has been used to treat more than 200,000 patients since 1997.
- Has been referenced in more than 30 peer-reviewed journal articles.
- Reports a documented <3% infection rate and <5% occlusion rate.*
- Is indicated for spontaneous pleurodesis.
- Includes a proprietary valve to help reduce the risk of misconnections.
- Promotes safe and effective drainage with active vacuum technology.
- Can be utilized in many specialty areas (e.g., oncology, thoracic surgery, pulmonology/interventional pulmonology, interventional radiology).

**Patient focus**
- Ranks highly as a preferred drainage option for patients based on a clinical study, over alternatives such as video-assisted thoracoscopic surgery.**
- Helps eliminate hospital visits for repeat thoracentesis or paracentesis.
- Includes a starter kit with patient education materials, instructions and drainage supplies.
- Features a dedicated team of specialists available for supply orders and support.
- Aligns with coverage in more than 1,000 national and state-level health plans.
- Offers a patient assistance program managed by a nonprofit 501c(3) insurance premium and copay foundation to assist indigent patients and those requiring financial assistance.

**Clinical support**
- Supports establishment of policies with dedicated clinical education nurses to help reduce workflow and increase effectiveness.
- Includes in-service programs and webinars that have trained more than 30,000 clinicians.
- Offers CE-accredited education through lecture programs presented by published, nationally recognized experts in the field.
- Provides web-based or on-site training from per diem nurses to ensure your staff is comfortable using the PleurX catheter system.
### PleurX system

1. **Vacuum bottle**
   - Active vacuum technology drains quickly and comfortably without the need for gravity. Bottles are available in 500 mL and 1,000 mL sizes.

2. **Proprietary safety valve**
   - Helps prevent inadvertent passage of air or fluid through the catheter.

3. **Polyester cuff**
   - Promotes tissue ingrowth to help reduce infection risk and hold the catheter securely in place.

4. **15.5 Fr silicone catheter**
   - Soft and flexible, conforms to the pleural or peritoneal space and minimizes insertion-site discomfort.

5. **Beveled fenestrations**
   - Large, smooth fenestrations with beveled edges promote drainage and help prevent occlusions.

### Ordering information

<table>
<thead>
<tr>
<th>Cat. no.</th>
<th>Description</th>
<th>Qty. cs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-7700</td>
<td>PleurX pleural catheter and starter kit with four 1,000 mL bottles</td>
<td>1</td>
</tr>
<tr>
<td>50-9900</td>
<td>PleurX peritoneal catheter and starter kit with four 1,000 mL bottles</td>
<td>1</td>
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<tr>
<td>50-7000B</td>
<td>PleurX pleural catheter kit</td>
<td>1</td>
</tr>
<tr>
<td>50-9000B</td>
<td>PleurX peritoneal catheter kit</td>
<td>1</td>
</tr>
<tr>
<td>50-7262</td>
<td>PleurX supplemental insertion kit</td>
<td>5</td>
</tr>
<tr>
<td>50-7500B</td>
<td>PleurX drainage kit with 500 mL vacuum bottle</td>
<td>10</td>
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<tr>
<td>50-7510</td>
<td>PleurX drainage kit with 1,000 mL vacuum bottle</td>
<td>10</td>
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<tr>
<td>50-0075</td>
<td>PleurX starter kit with four 500 mL drainage kits</td>
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<tr>
<td>50-0071</td>
<td>PleurX starter kit with four 1,000 mL drainage kits</td>
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<tr>
<td>50-7235</td>
<td>PleurX replacement valve cap</td>
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<tr>
<td>50-7290</td>
<td>PleurX procedure pack</td>
<td>5</td>
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<tr>
<td>50-7265</td>
<td>PleurX lockable drainage line kit</td>
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<td>50-7245</td>
<td>PleurX lockable drainage line</td>
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</tr>
<tr>
<td>50-7280</td>
<td>PleurX catheter access kit</td>
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</tbody>
</table>

To order or learn more about how CareFusion can assist your efforts to bring this valuable treatment to more patients, contact your Interventional Specialties sales representative, call Customer Service at **800.323.9088** or visit [carefusion.com/pleurX](http://carefusion.com/pleurX).
PleurX catheter and starter kit 50-7700 and 50-9900

The PleurX catheter and starter kit contains the items needed for catheter placement as well as discharge vacuum bottles with patient education and training materials to help ensure a smooth transition to a home or alternative care center. The PleurX catheter kit contains the components needed for catheter placement and initial drainage. The starter kit ensures patients have the drainage supplies they need upon discharge and includes training materials to help patients and caregivers confidently drain at home.

**PleurX pleural (50-7700) or peritoneal (50-9900) kits contain:**

1. **Preparation components**
   - ChloraPrep® 10.5 mL applicator with Hi-Lite Orange® tint (qty. 2)
   - Fenestrated drape
   - Filter Straw filter
   - Lidocaine HCL USP, 1%, 5 mL (qty. 3 ampoules)
   - SafetyGlide® needle, 22 G x 1½” (3.8 cm)
   - SafetyGlide needle, 25 G x 1” (2.5 cm)
   - Syringe, 10 mL

2. **Placement components**
   - PleurX catheter (15.5 Fr)
     - 66 cm (pleural)
     - 71 cm (peritoneal)
   - Safety scalpel
   - Guidewire introducer with needle (.038“)
   - Syringe, 10 mL
   - J-tip guidewire
     - 45 cm (pleural)
     - 60 cm (peritoneal)
   - Forceps
   - Dilator, 8 Fr
   - Dilator, 12 Fr
   - Peel-away introducer, 16 Fr
     - 13.7 cm dilator length, 10 cm sheath length (pleural)
     - 17.8 cm dilator length, 14 cm sheath length (peritoneal)
   - Tunneler
   - Point-Lok® sharps safety device

3. **Closing components**
   - Tweezer
   - Silk suture, 2-0 straight needle
   - Silk suture, 3-0 curved needle

4. **Drainage components**
   - Lockable drainage line with access tip
   - Needle, 17 G x 1” (2.5 cm)
   - 5-in-1 drainage line adapter
   - Valve cap
   - Alcohol pad

5. **Dressing components**
   - Gauze pads, 4” x 4” (10.2 cm x 10.2 cm, qty. 6)
   - Foam catheter pad
   - Self-adhesive dressing
PleurX catheter kits are also available separately with cat. no. 50-7000B (pleural) and 50-9000B (peritoneal).

Starter kit components
- PleurX drainage kits, including 1,000 mL bottles and procedure packs (qty. 4)
- Convenient carrying box
- Patient information kit

Patient information kit components
- Patient education DVD
- Introductory letter with ordering information
- Frequently asked questions (FAQ) brochure
- Instructions for Use booklet
- Reference wall chart
- Emergency information card
- Drainage log

Starter kits are also available separately with 500 mL bottles (cat. no. 50-0075) and 1,000 mL bottles (cat. no. 50-0071).
PleurX supplemental insertion kit 50-7262

The supplemental insertion kit aids PleurX catheter percutaneous insertion into the pleural or peritoneal space. The orange stylet occludes the fenestrations in the catheter, helping reduce the amount of fluid leakage during catheter placement. The stylet also makes the catheter more rigid for ease of insertion into the valved introducer. The valved introducer helps reduce air entering into and fluid leaking from the pleural or peritoneal space.

Insertion kit components

- Catheter insertion stylet
- Valved peel-away introducer
“The PleurX system puts drainage completely in my control. My life is my own again.”
E.K., PleurX patient, McHenry, IL

"The PleurX system has dramatically improved my quality of life."
L.R., PleurX patient, Boston, MA
PleurX drainage kit 50-7500B (500 mL) and 50-7510 (1,000 mL)

The PleurX drainage kit includes a procedure pack that provides the components needed each time the patient drains fluid.

Each drainage kit (50-7500B and 50-7510) contains:

- Plastic vacuum bottle with attached drainage line

Procedure pack components

- Blue wrapping
- Alcohol pads (qty. 3)
- Pair of gloves
- Valve cap
- Blue emergency slide clamp
- Gauze pads, 4” x 4” (10.2 cm x 10.2 cm, qty. 4)
- Foam catheter pad
- Self-adhesive dressing
PleurX procedure pack 50-7290

The PleurX procedure pack allows patients to change dressings with an aseptic technique and sterile supplies even when they do not need to drain.

Procedure pack components

- Blue wrapping
- Alcohol pads (qty. 3)
- Pair of gloves
- Valve cap
- Blue emergency slide clamp
- Gauze pads, 4” x 4” (10.2 cm x 10.2 cm, qty. 4)
- Foam catheter pad
- Self-adhesive dressing
Drainage kits and accessories

PleurX lockable drainage line kit 50-7265

The PleurX lockable drainage line drains fluid through the PleurX catheter using portable or wall suction instead of PleurX vacuum bottles. The lockable drainage line is available separately or in a convenient kit with procedure pack components. The procedure pack provides the components necessary to change the dressing with an aseptic technique and sterile supplies. The lockable drainage line 50-7245 includes the drainage line and 5-in-1 adapter only.

Lockable drainage line kit components

- Drainage line
- 5-in-1 adapter
- Blue wrapping
- Alcohol pads (qty. 4)
- Pair of gloves
- Valve cap
- Blue emergency slide clamp
- Gauze pads, 4" x 4"  
  (10.2 cm x 10.2 cm, qty. 4)
- Foam catheter pad
- Self-adhesive dressing

PleurX replacement valve cap 50-7235

The PleurX valve cap protects the catheter from contamination and helps maintain a clean drainage pathway. A valve cap is included in the PleurX drainage kit and should be replaced each time the patient drains. The cap is also available separately (50-7235) in case additional replacements are needed.
PleurX catheter access kit 50-7280

Fluid samples can help diagnose a complex problem. The PleurX catheter access kit is designed to aspirate a sterile fluid sample directly through the catheter. The catheter access kit is also designed to allow catheter flushing and perform routine maintenance. Combine the catheter access kit with the PleurX procedure pack (50-7290) for the components necessary to change the dressing using an aseptic technique and sterile supplies.

Catheter access kit components

- Syringe, 10 mL
- Lockable access tip with needleless access valve
- Blue wrapping
- Replacement valve cap
- Alcohol pads (qty. 2)
- Blue emergency slide clamp
The PleurX catheter system has been referenced in more than 30 peer-reviewed journal articles, including:


CareFusion
Vernon Hills, IL

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