Instructions For Use

**Oasis**

Dry Suction Water Seal Chest Drain

**Symbols Used On Product Labels**

- **▲** Suction Source
- **▲** Positive Pressure Release Valve (PPRV)
- **▲** Air Leak Monitor
- **▲** Suction Control Regulator
- **▲** Suction Port
- **▲** Collection Chamber
- **▲** Drain

**Storage**

Must be in accordance with approved hospital infection control standards. Selected models include a patient tube in-line connector provide convenient system change out or attachment of an in-line ATS blood bag.

**CAUTION**

- DO NOT USE IF PACKAGE IS DAMAGED
- **PEEL HERE TO OPEN**
- **DEVICE TO SALE BY OR ON THE ORDER OF A PHYSICIAN**

**Description**

The Oasis 3600 Single Collection Model:

- **Collection Chamber**
- **Suction Port**
- **Positive Pressure Release Valve (PPRV)**
- **Air Leak Monitor**
- **Suction Control Regulator**

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**Step 1. Connect Patient Tube To Patient**

- Connect patient tube to catheter.
- Swab patient tube prior to inserting syringe needle at a shallow angle.
- Insert syringe needle into patient tubing adapter.

**Step 2. Fill Water Seal To 2 cm Fill Line**

- Fill water seal to 2 cm fill line for system operation and air leak detection.
- Once water seal is filled, vacuum source should be set to -80 mmHg or higher for chest drain regulator settings of -20 cmH2O or higher.

**Step 3. Connect Suction To Chest Drain**

- Connect suction to suction port located on top of the drain. For models available with sterile fluid, twist top off bottle and insert.
- Pump the suction bellows to 200 ml.
- Connect suction port to suction source vacuum.

**Step 4. Turn Suction Source On**

- Turn suction source on at regulator setting from a higher level (-40 cmH2O) to a lower level (-20 cmH2O), adjust regulator down to the suction control setting.
- If the bellows is expanded but less than the 2 cm fill line mark, or beyond when suction is connected and operating at a regulator setting of -20 cmH2O or higher. If the bellows is expanded but less than the 2 cm fill line mark, or beyond when suction is connected and operating at a regulator setting of -20 cmH2O or higher.

**Gravity Drainage**

For gravity drainage (no suction) patient pressure will equal the height of the vacuum potential plus the height of water seal column level only.

**References**

- See Contraindications in the Instructions for Use for the Thoracic Catheter or in the separate sheet for the Thoracic Catheter.
- Users should be familiar with thoracic surgical procedures and techniques before using a chest drain.

**References**

- Failure which, in turn, may result in patient injury, illness or death.
- Elastomer may not properly close the puncture. This may open the pleural space to atmospheric pressure and compromise respiratory function.
- Catheter tension pneumothorax may result in pneumothorax or may compromise respiratory function.
- Catheter insertion into or mediastinal area may result in pneumothorax or may compromise respiratory function.

**References**

- Catheter insertion into or mediastinal area may result in pneumothorax or may compromise respiratory function.