Pleur-evac™ Rain and Atrium™ Ocean™ Series Wet Suction/Wet Seal Feature Comparison Overview

Pleur-evac™ Rain A-7000-08LF Series



Atrium™ Ocean™ 2002 Series



SUCTION

Wet suction. Fluid must be added to suction chamber to prescribed level if required.

SUCTION SOURCE REQUIREMENTS

2-4 LPM or until constant, gentle bubbling occurs.

Turn suction source on until constant, gentle bubbling occurs in chamber.

SUCTION CONTROL



Suction application up to -25 cmH_2O



Suction greater than -20 cmH₂O can be imposed by taping over the vent plug with non-porous tape and reading vacuum pressure directly from regulator or pump.

SEAL

Water Seal needs to be established through the addition of 2 cm of water.

Patient is at risk of exposure to atmospheric air until water seal has been established.

PATIENT PROTECTION UPON TIP OVER

Risk of atmospheric air entering the patient around angled fluid upon tip over.

Suction ON: No Suction OFF: No

AIR LEAK METER





LOW (1) to HIGH (5)

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FLUID MIGRATION UPON TIP OVER

Fluid can exit suction control upon tipover. Fluid can exit seal when tipped.

Fluid can exit suction when tipped. Fluid will stay in seal when tipped but atmospheric air will go around seal.

COLLECTION CHAMBER

2500 ml

- \bullet 1 ml increments up to 100 ml, then 2 ml up to 200 ml
 - Over 200 ml calibrations are in 5 ml increments

2100 ml

- 1 ml increments up to 100 ml, then 2 ml up to 200 ml
 - Over 200 ml calibrations are in 10 ml increments

SPECIMEN SAMPLING

NEEDLELESS

Sample Port in patient tube.

NEEDLE

Not recommended

NEEDLE

20 gauge needle or smaller

INFANT UNIT

A-8020-08LF (1/2 ml increments up to 10 ml, then 1 ml up to 150 ml)

No - Discontinued

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