

SALTER LABS®



Salter Labs High Flow Humidifier (6-15 LPM)

Model #7900

350 cc Bubble Humidifier - Dry

A pressure relief valve and down spout diffuser design allow high flow delivery (6-15 LPM). This humidifier is specifically suited for applications where delivery via face mask or the Salter-Style® 1600HF cannula require high oxygen flow rates to maintain desired oxygen saturation.

Ideal for use with new generation high capacity output oxygen concentrators, wall outlet source gas or other applications where flow rates up to 15 LPM are required.



Features

- 360° molded low resistance high output diffuser head design
- Special diffuser and relief valve design delivers high flows with minimum internal resistance
- Pressure relief valve that automatically resets
- Audible pressure relief alert
- Large quad wing nut connector
- Jar permanently marked in large print, minimum/maximum water levels
- Domed lid is two tone beige and black

Benefits

- Quiet, efficient hydration operation; functional range 6-15 LPM
- Less water turbulence and delivery tube rain out. Eliminates water spillage through relief valve
- Reduces nurse/caregiver time in case of temporary occlusion
- Warns of potential patient or equipment hazards
- Easy to grip, reduces chance of cross threading
- Easy to read, durable, will not rub, wear or wash off
- Distinctive color to signify this as a high flow humidifier model #7900

Variety of uses... Homecare, Transport, Hospital, Extended Care Facilities, Hospice



Salter High Flow

Bubble Humidifier

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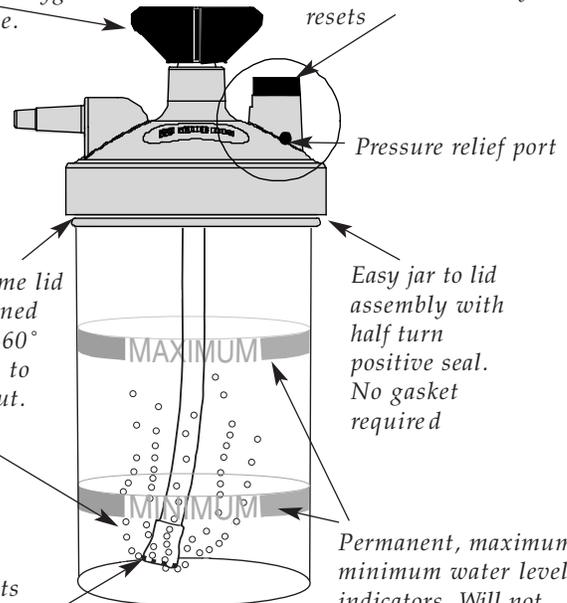
A humidifier for applications requiring flow rates of 6 to 15 LPM. The quiet operation is ideal in any setting (Hospital, Hospice, or Homecare). The relief valve will audibly alert of potential downstream occlusions, automatically reset and continue gas flow. A unique 360° rectangular hole diffuser provides superior gas hydration and quiet operation with very low resistance, full range 6-15 LPM.

The High Flow #7900 humidifier is uniquely suited to enhance gas hydration for the new generation oxygen concentrators. It can be utilized effectively with patients requiring high flows delivered via masks or the Salter-Style® 1600HF nasal cannula. The domed lid is beige and black to readily denote that a high flow system is in operation.

Disposable humidifiers from Salter Labs are **single patient use products designed and engineered for long term durability and complete patient satisfaction.**

Large, easy to grip quad wing nut. Resists cross threading, simplifies secure connection to oxygen supply source.

Audible safety pressure pop-off alarm. Automatically resets

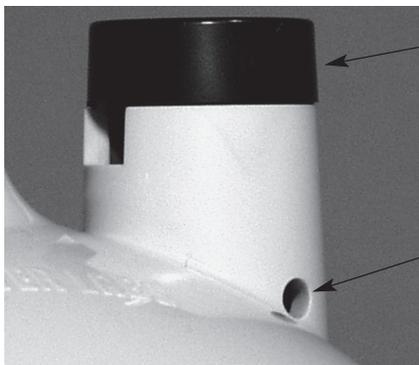


Easy-flow dome lid design combined with unique 360° diffuser helps to reduce rain-out.

Easy jar to lid assembly with half turn positive seal. No gasket required

Stem and diffuser resists clogging due to mineral build-up on and inside diffuser

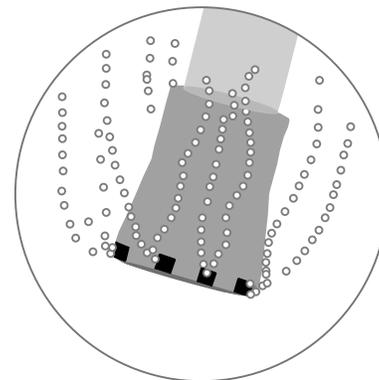
Permanent, maximum-minimum water level indicators. Will not wash, wear or rub off.



Relief Poppet Housing Assembly

Pressure Relief Port

Two special pressure ports allow poppet weight to automatically reset. It will recycle until obstruction downstream is cleared.



Unique 360° rectangular diffusion ports operate quietly with improved hydration and less system back pressure.

Ordering Information

	Units (per case)	Part No.
<i>High Flow Model #7900 Bubble Humidifier-Dry</i>		
High Flow 350 cc Bubble Humidifier (for flows from 6-15 LPM)	10 or 25	7900



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