



Oxygen flow is readily available to resuscitator bags without waste!

# Save Oxygen!

Instrumentation Industries, Inc.  
**O<sub>2</sub> Instant Flow Valves** stop the wasteful practice of oxygen dumping, while assuring the flow of oxygen to resuscitator bags.

*They are essential where O<sub>2</sub> to a resuscitation bag is always on, but used only when needed.*

# Save Money!

We did the math... You do the saving!

\$0.45/100 ft <sup>3</sup>	O <sub>2</sub> Cost.
x 15 lpm	O <sub>2</sub> flow rate.
x 0.0353	Conversion of liters to ft <sup>3</sup> constantly flowing O <sub>2</sub> to a resuscitator bag.
x 60	The number of beds needing constantly flowing O <sub>2</sub> to a resuscitator bag.
x 175,200*	Minutes per year of wasted O <sub>2</sub> to a resuscitator bag.
<b>= \$25,047**</b>	<b>Savings</b>

\* Assuming the O<sub>2</sub> is not needed for various reasons 1/3 of the year.  
 \*\* Based on a typical medium to large institution. Your results may vary.

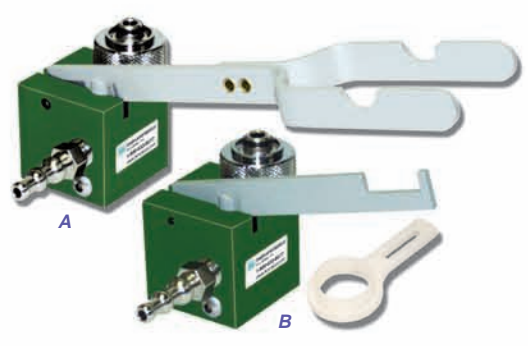
## O<sub>2</sub> Instant Flow Valves

### Flowmeter Mount

#### Flowmeter Mount O<sub>2</sub> Instant Flow Valves

connect directly to a flowmeter by a standard female DISS fitting. Resuscitator bag is connected via a small bore tubing connection. Made of anodized aluminum.

- A — BE 3000-FA — Forked Arm
- B — BE 3000-FS — Short Arm  
(Includes BE 1000-2 Bag Hanger)

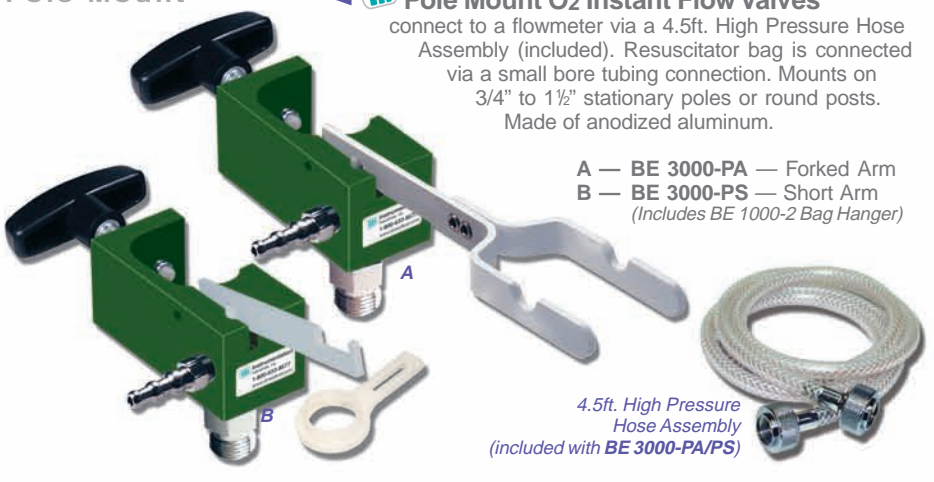


### Pole Mount

#### Pole Mount O<sub>2</sub> Instant Flow Valves

connect to a flowmeter via a 4.5ft. High Pressure Hose Assembly (included). Resuscitator bag is connected via a small bore tubing connection. Mounts on 3/4" to 1 1/2" stationary poles or round posts. Made of anodized aluminum.

- A — BE 3000-PA — Forked Arm
- B — BE 3000-PS — Short Arm  
(Includes BE 1000-2 Bag Hanger)



### Rail Mount

#### Rail Mount O<sub>2</sub> Instant Flow Valves

connect to a flowmeter via a 4.5ft. High Pressure Hose Assembly (included). Resuscitator bag is connected via a small bore tubing connection. Made of anodized aluminum.

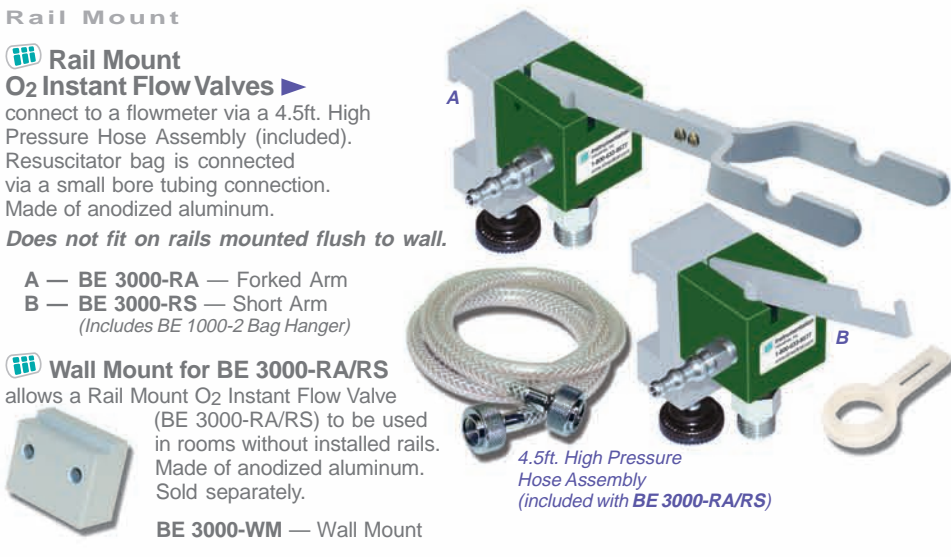
**Does not fit on rails mounted flush to wall.**

- A — BE 3000-RA — Forked Arm
- B — BE 3000-RS — Short Arm  
(Includes BE 1000-2 Bag Hanger)

#### Wall Mount for BE 3000-RA/RS

allows a Rail Mount O<sub>2</sub> Instant Flow Valve (BE 3000-RA/RS) to be used in rooms without installed rails. Made of anodized aluminum. Sold separately.

BE 3000-WM — Wall Mount



## Bag Hangers

O<sub>2</sub> Instant Flow Valve Bag Hangers attach resuscitation bags to Short Arm O<sub>2</sub> Instant Flow Valves.



## O<sub>2</sub> Flow Selector Valve

O<sub>2</sub> Flow Selector Valve allows switching between O<sub>2</sub> therapy and SVN aerosol treatment using one O<sub>2</sub> outlet. Flow is redirected at the "Flick of a Switch"! Equipped with a standard female DISS oxygen fitting, standard male DISS oxygen fitting, and a small bore tubing connection. — Reusable

SC 603-A — Flow Selector Valve



## O<sub>2</sub> Tank Wrench

O<sub>2</sub> Tank Wrench is made of black powder coated zinc alloy. A 12" security wire helps prevent misplacements. Security wire is made of nylon-coated stainless steel. Wire also sold separately. — Reusable

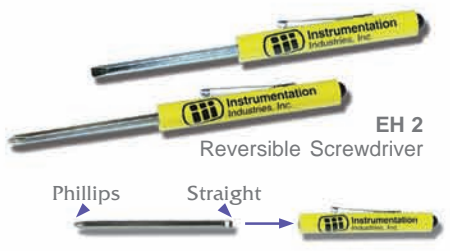
New Design!



BE 169 O<sub>2</sub> Tank Wrench

## Straight/Phillips Reversible Screwdrivers

Reversible Screwdrivers are handy for re-zeroing gauges and making adjustments, etc. One side is straight and the other is phillips. — Reusable



EH 2 Reversible Screwdriver

## O<sub>2</sub> Delivery Accessories

### 4.5 ft High Pressure Hose Assembly

4.5 ft. High Pressure Hose Assembly allows remote connection to flowmeters. Standard female DISS fittings on either end. Reusable. Other lengths are available. Call for info.

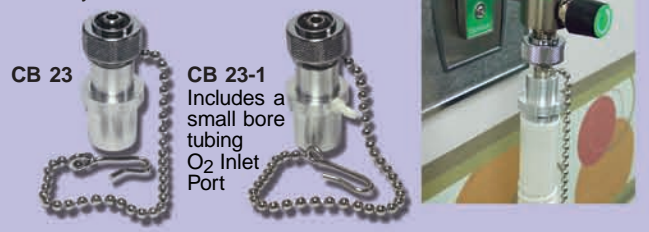
BE 1000-3

Replacement hose assembly for Pole Mount & Rail Mount O<sub>2</sub> Instant Flow Valves.



## Flowmeter/Air Compressor Adapters

Flowmeter/Air Compressor Adapters connect a flowmeter or an air compressor directly to 22mm I.D. tubing. Can be used with high gas flows for CPAP. Includes a standard female DISS fitting, and a security chain to prevent loss. Made of sturdy anodized aluminum. Reusable.



CB 23

CB 23-1

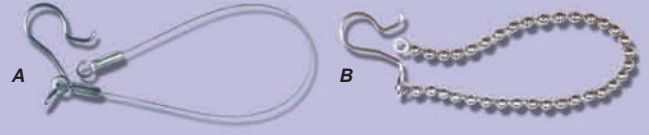
Includes a small bore tubing O<sub>2</sub> Inlet Port



## Flowmeter Security Devices

Flowmeter Security Devices can help eliminate the misplacement of flowmeters. They attach securely flowmeters to oxygen wall plate.

- A — BE 167 8" Flowmeter Security Wire Nylon-coated stainless steel
- B — BE 168 8 1/2" Flowmeter Security Chain Stainless steel



A

B



# Easy access for MDI Canisters!

No need to pry or break off the dose counter of new generation MDI Canisters.



## Universal In-line MDI Adapters

**Universal MDI In-line Adapters** direct aerosol medication mainstream from a **Canister with a Dose Counter** or a **Standard MDI Canister** for ventilator patients. Clearly marked airflow direction arrows. Plastic or metal tipped standard medication canisters may be used.

— *Single Patient Reuse\**

- A — **RTC 24-V**  
22mm I.D. Inlet  
x 15mm I.D./22mm O.D. Outlet
- B — **RTC 24-VP**  
15mm O.D. Inlet  
x 15mm I.D./22mm O.D. Outlet



**Made in USA!**



**RTC 24-V KIT**  
Also available, a kit for creating a reservoir for **RTC 24-V Universal In-line MDI Adapters** at the endotracheal tube or in the inspiratory limb.

*\*Can be used to repeatedly administer medications to one single patient while installed in a breathing circuit.*

## Are your "Christmas Tree" Connectors leaking?

Poorly manufactured or improperly attached "Christmas Tree" Connectors can compromise prescribed gas flows by leaking.

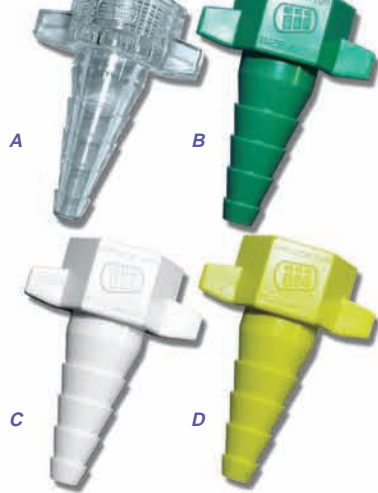
### "Christmas Tree" Connectors

Precision engineered **"Christmas Tree" Connectors** greatly help in delivering prescribed gas flow from flowmeters. Various colors in packages of 25 or 50 are available for easy color coding throughout your facility. Fits standard size 9/16-18 (DISS 1240) oxygen outlets. — *Single Patient Use*



- A — SH 74-C
- B — SH 74-G
- C — SH 74-W
- D — SH 74-Y

Visit [iiimedical.com](http://iiimedical.com) for all of our "Christmas Tree" Connectors



Are  
yours  
leaking?

#### Test them!

1. Turn flowmeter on.
2. Set flow to 3.
3. Pinch patient end of tube.
4. If ball inside flowmeter falls to zero, it is **NOT** leaking.
5. If ball continues to float at any level, it **IS** leaking.

Designed and manufactured in the **USA!**

# Easy access for Bronchoscopy!

## Bronchoscope Swivels

**Bronchoscope Swivels** allow access to the patient's airway, while maintaining ventilation. Two interchangeable caps. One cap provides protection for expensive fiber-optic bronchoscopy equipment. The other cap provides access for a suctioning catheter. Replacement caps are available. — *Reusable*



**Made in USA!**

- A — **BE 105-7**  
15mm O.D. Equipment Connection  
x 15mm I.D. Patient Connection
- B — **BE 105-8**  
15mm O.D. Equipment Connection  
x 15mm I.D./22mm O.D. Patient Connection

## Bronchoscope Double Swivel

Also available, a double swivel with a single cap for both fiber-optic and suctioning access to a patient's airway. *Both ends swivel!* — *Single Patient Use*



- C — **SH 7-45**  
15mm O.D. Equipment Connection  
x 15mm I.D. Patient Connection

## Increased leverage!

### LeverHaler™



**LeverHaler™** is a valved holding chamber with a "lever-actuator" to help increase leverage on **Standard MDI Canisters**. MDI delivery is optimized to help reduce unwanted side effects. Valve system directs exhalation away from user's face.

— *Single Patient Use*  
*Sold Individually*

**LeverHaler™** is the ideal MDI delivery system for anyone who needs a little extra leverage and coordination while administering their inhaled medication.

- Single hand usage allows for easier training and treatment administration
- Designed for commonly used MDI medications
- Comfortable latex-free silicone rubber mouthpiece
- Removable mouthpiece and chamber for easy cleaning
- Unique shape prevents rolling
- Great for children using MDI canisters
- Helps the elderly and arthritic to get proper dosing



2 ways to Order  
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1-800-633-8577

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# Save money by saving oxygen!

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