



*Flowmeters  
and Suction  
Regulators*

# Flowmeters for Any Application

As a trusted leader in the medical gas industry, you can rely on BeaconMedæ. Our knowledge, expertise, and service, coupled with leading edge technologies, ensures your project is in the right hands.

Our flowmeters are no exception. Our Thorpe, or tube style, flowmeters are in a class by themselves. Constructed to meet industry demands, BeaconMedæ offers the best value in the market.

Our flowmeters are built for demanding environments with the quality and performance you can always expect from BeaconMedæ.





- *Full line of flowmeters to meet the flow rates for any age group, including infants, babies and toddlers, and adults*
- *Small and lightweight*
- *Color coded labelling allows for ease of gas identification*
- *Thorpe Style flowmeters are chrome plated, brass bodied*
  - » *Available in 15, 8, 3.5, 1 LPM and 200 CCM for Oxygen and 0-15 LPM for Medical Air. Heliox, CO2 and N2O available upon request.*
  - » *Durable clear polycarbonate with color coding for ease of reading*
  - » *"D" shaped knob for integrity and color coded for distinction*
  - » *Back Pressure compensated so accuracy is assured*
  - » *Inlet filter built in*
  - » *DISS power take off option*
  - » *MRI models available*



**Thorpe/Tube Style Flowmeter**

## 50 PSI Oxygen

Contact  
BeaconMedæ's  
for more  
options


		Oxygen				
		CCM: 200 175 150 125 100 75 50 25	LPM: 1 .9 .8 .7 .6 .5 .4 .3 .2 .1	LPM: 3.5 3.25 3.0 2.75 2.5 2.25 2.0 1.75 1.5 1.25 1.0 .75 .5 .25 .125	LPM: 8 7.5 7 6.5 6 5.5 5 4.5 4 3.5 3 2.5 1.5 .5	LPM: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1
		200 CCM <sup>1,2</sup>	1 LPM <sup>1,2</sup>	3.5 LPM <sup>1,2</sup>	8 LPM <sup>1,2</sup>	15 LPM <sup>1,2</sup>
Inlet To Wall	No Fitting	ANSI 2205601779  ISO CANADA 2205601790	ANSI 2205601802  ISO CANADA 2205601813	ANSI 2205601825  ISO CANADA 2205601837	ANSI 2205601849  ISO CANADA 2205601860	ANSI 2205601731  ISO CANADA 2205601743
	 Diss Handtight	ANSI 2205601783  ISO CANADA 2205601794	ANSI 2205601806  ISO CANADA 2205601817	ANSI 2205601829  ISO CANADA 2205601841	ANSI 2205601853  ISO CANADA 2205601864	ANSI 2205601735  ISO CANADA 2205601747
	 Ohmeda	ANSI 2205601780  ISO CANADA 2205601791	ANSI 2205601803  ISO CANADA 2205601814	ANSI 2205601826  ISO CANADA 2205601838	ANSI 2205601850  ISO CANADA 2205601861	ANSI 2205601732  ISO CANADA 2205601744
	 Chemetron	ANSI 2205601781  ISO CANADA 2205601792	ANSI 2205601804  ISO CANADA 2205601815	ANSI 2205601827  ISO CANADA 2205601839	ANSI 2205601851  ISO CANADA 2205601862	ANSI 2205601733  ISO CANADA 2205601745
	 Puritan Bennett	ANSI 2205601782  ISO CANADA 2205601793	ANSI 2205601805  ISO CANADA 2205601816	ANSI 2205601828  ISO CANADA 2205601840	ANSI 2205601852  ISO CANADA 2205601863	ANSI 2205601734  ISO CANADA 2205601746

<sup>1</sup>: Flowmeters equipped with Power Take Off are also available.

<sup>2</sup>: Flowmeters equipped with swivels for hose attachment are also available.






Consult your BeaconMedæ's representative for more information.

## 60 PSI Oxygen


		Oxygen
		 15 LPM <sup>1,2</sup>
Inlet To Wall	No Fitting	ISO 2205601873

## 50 PSI Medical Air

Contact  
BeaconMedæes  
for more  
options






		Medical Air
		 <p>LPM: 15 14 13 12 11 10 9 8 7 6 5 4.5 4 3.5 3 2.5 2 1.5 1</p> <p><b>15 LPM<sup>1</sup></b></p>
Inlet To Wall	No Fitting	<p><u>ANSI</u> 2205601876</p> <p><u>ISO CANADA</u> 2205601888</p>
	 Diss Handtight	<p><u>ANSI</u> 2205601880</p> <p><u>ISO CANADA</u> 2205601892</p>
	 Ohmeda	<p><u>ANSI</u> 2205601877</p> <p><u>ISO CANADA</u> 2205601889</p>
	 Chemetron	<p><u>ANSI</u> 2205601878</p> <p><u>ISO CANADA</u> 2205601890</p>
	 Puritan Bennett	<p><u>ANSI</u> 2205601879</p> <p><u>ISO CANADA</u> 2205601891</p>

## 60 PSI Medial Air

		Medical Air
		 <p><b>15 LPM<sup>1</sup></b></p>
Inlet To Wall	No Fitting	<p><u>ISO</u> 2205601901</p>

<sup>1</sup>: Flowmeters equipped with swivels for hose attachment are also available.

## Flowmeter Accessories

 <p><b>Disposable Humidifier</b> 2205601957</p>	<ul style="list-style-type: none"> <li>Individually packaged</li> <li>Unique diffuser designed to provide patient with comfortable, therapeutic humidity and minimal noise</li> <li>Recessed nipple reduces possibility of breaking off outlet connection</li> <li>Jar capacity to max. line - 425 mL</li> <li>Capacity of usable water - 260 mL from min. to max.</li> <li>Inlet: DISS female with wing nut</li> </ul>
 <p><b>Reusable Humidifier</b> 2205601958</p>	<ul style="list-style-type: none"> <li>Shatter Proof</li> <li>Chrome plated brass connection</li> <li>Inlet: DISS female with wing nut</li> <li>Outlet: Hose barb for 3/16" to 1/4" inner diameter tubing</li> <li>2 psi safety relief valve</li> <li>Sold individually</li> <li>Reusable</li> <li>Designed for long-lasting use and easy disassembly for cleaning</li> <li>Specially treated connectors for maximum durability</li> <li>Dishwasher safe lid assembly can be sterilized up to 65°C (150°F)</li> <li>Jar capacity to max. line - 300 mL</li> <li>Capacity of usable water - 220 mL from min. to max. lines</li> <li>Unique diffuser designed to provide patient with comfortable, therapeutic humidity and minimal noise</li> <li>ISO color also available in medical air</li> </ul>
 <p><b>Swivels</b> 2205601953 (Black) 2205601954 (Green) 2205601955 (White) 2205601956 (Yellow)</p>	<ul style="list-style-type: none"> <li>Provide a simple, easy to use connection</li> <li>Located on the patient side of flowmeters, swivels provide a connection point for medical gas tubing</li> </ul>
 <p><b>Power Take Off</b></p>	<ul style="list-style-type: none"> <li>Provides point of connection for full wall pressure and flow in addition to the flowmeter port</li> <li>Equipped with a DISS patient side connection</li> </ul>
 <p><b>Y-Block DISS Hand Tight, DISS Check</b> 2205601991 (Oxygen) 2205601992 (Air) 2205601993 (Vac) 2205601994 (N2O) 2205601995 (NIT)</p>	<ul style="list-style-type: none"> <li>Allows two flowmeters to connect to one medical gas outlet, enhancing the patient environment</li> <li>Available for most medical gas connection types</li> </ul>

Consult your BeaconMedæes representative for more information.

## A Regulator Built to Last

As a leader in the medical gas industry, you can rely on BeaconMedæ. Our suction regulators are no exception. Our knowledge, expertise, and service, coupled with leading edge technologies ensures your project is in the right hands.

Our suction regulators are built for demanding environments with quality and performance you can always expect from BeaconMedæ.

- Full line of regulator models including Adult, Pediatric, Neonate, and Surgical
- Available in both Intermittent and Continuous models
- Color options include blue, white, and grey
- Flexible, yet durable ABS polymer plastic casing can withstand the toughest environments
- Removable back plate allows for easy cleaning and serviceability
- Lightweight design reduces stress on medical gas outlets
- Compact to fit into tight arrangements
- Easy to operate
- Upgradeability features
  - >> Analog to Digital
  - >> Continuous to Continuous/Intermittent
- Meets FDA, ISO and HCA requirements (CE option available)
- Accessory items such as canisters, bags, etc are available
- Patient and wall connection options



**Digital Model**



**Analog Model**

## Continuous Models

CONTINUOUS 2 MODE (0-300mmHg) = C2








CONTINUOUS 3 MODE (0-300mmHg) = C3

CONTINUOUS HIGH VAC (0-760mmHg) = CH

PEDIATRIC CONTINUOUS 2 MODE (0-160mmHg) = P2

NEONATAL CONTINUOUS 2 MODE (0-100mmHg) = N2



		Inlet To Wall												
		No Fitting												
			Ohmeda	Chemetron	Puritan Bennett	DISS Handtight	DISS Nut							
Outlet To Patient	No Fitting	C2	ANSI 2205601620	C2	ANSI 2205602006	C2	ANSI 2205602003	C2	ANSI 2205602007	C2	ANSI 2205602004	C2	ANSI 2205602005	
		C3	2205601627	C3	2205602018	C3	2205602015	C3	2205602019	C3	2205602016	C3	2205602017	
		CH	2205601634	CH	2205602030	CH	2205602027	CH	2205602031	CH	2205602028	CH	2205602029	
		P2	2205601639	P2	2205602043	P2	2205602040	P2	2205602044	P2	2205602041	P2	2205602042	
		N2	2205602051	N2	2205602055	N2	2205602052	N2	2205602056	N2	2205602053	N2	2205602054	
	Tubing Nipple		C2	ANSI 2205602008	C2	ANSI 2205601625	C2	ANSI 2205601622	C2	ANSI 2205601626	C2	ANSI 2205601623	C2	ANSI 2205601624
			C3	2205602020	C3	2205601632	C3	2205601629	C3	2205601633	C3	2205601630	C3	2205601631
			CH	2205602032	CH	2205601639	CH	2205601636	CH	2205601639	CH	2205601637	CH	2205601638
			P2	2205601641	P2	2205601646	P2	2205601643	P2	2205601647	P2	2205601644	P2	2205601645
			N2	2205602057	N2	2205602061	N2	2205602058	N2	2205602062	N2	2205602059	N2	2205602060
		ISO	C3	2205601649										
			CH	2205601651										
C2			ISO CANADA 2205601652	C2	ISO CANADA 2205601656	C2	ISO CANADA 2205601653	C2	ISO CANADA 2205601657	C2	ISO CANADA 2205601654	C2	ISO CANADA 2205601655	
C3			2205601658	C3	2205601662	C3	2205601659	C3	2205601663	C3	2205601660	C3	2205601661	
CH			2205601665	CH	2205601669	CH	2205601666	CH	2205601670	CH	2205601667	CH	2205601668	
DISS		C2	ANSI 2205602009	C2	ANSI 2205602013	C2	ANSI 2205602010	C2	ANSI 2205602014	C2	ANSI 2205602011	C2	ANSI 2205602012	
		C3	2205602021	C3	2205602025	C3	2205602022	C3	2205602026	C3	2205602023	C3	2205602024	
		CH	2205602033	CH	2205602037	CH	2205602034	CH	2205602038	CH	2205602035	CH	2205602036	
		P2	2205602045	P2	2205602049	P2	2205602046	P2	2205602050	P2	2205602047	P2	2205602048	
		N2	2205602063	N2	2205602067	N2	2205602064	N2	2205602068	N2	2205602065	N2	2205602066	

All part numbers shown above are for regulators with a white body color. Additional body colors are available.  
Basic matrix shown. Contact your BeaconMedæes representative for additional options.

## Vacuum Regulator Accessories

### Vacuum Traps








	<p><b>Ordering Example</b></p> <p><b>2205601919</b> (For Trap Only)</p>		<p><b>Ordering Example</b></p> <p><b>2205601920</b> (For Trap Only)</p>
(Compatible 1/8" Fitting)		(Compatible DISS Fitting)	

## Continuous/Intermittent Models

CONTINUOUS INTERMITTENT COMBO (0-300mmHg) = CI  
 PEDIATRIC CONTINUOUS INTERMITTENT COMBO (0-160mmHg) = PI  
 NEONATAL CONTINUOUS INTERMITTENT COMBO (0-100mmHg) = NI



### Inlet To Wall

		No Fitting	 Ohmeda	 Chemetron	 Puritan Bennett	 DISS Handtight	 DISS Nut
Outlet To Patient	No Fitting	CI 2205601671 PI 2205601678 NI 2205602093	ANSI CI 2205602072 PI 2205602084 NI 2205602097	ANSI CI 2205602069 PI 2205602081 NI 2205602094	ANSI CI 2205602073 PI 2205602085 NI 2205602098	ANSI CI 2205602070 PI 2205602082 NI 2205602095	ANSI CI 2205602071 PI 2205602083 NI 2205602096
	 Tubing Nipple	ANSI CI 2205602074 PI 2205602086 NI 2205602099	ANSI CI 2205601677 PI 2205601684 NI 2205602103	ANSI CI 2205601673 PI 2205601680 NI 2205602100	ANSI CI 2205601676 PI 2205601683 NI 2205602104	ANSI CI 2205601674 PI 2205601681 NI 2205602101	ANSI CI 2205601675 PI 2205601682 NI 2205602102
	 DISS	ANSI CI 2205602075 PI 2205602087 NI 2205602105	ANSI CI 2205602080 PI 2205602091 NI 2205602109	ANSI CI 2205602076 PI 2205602088 NI 2205602106	ANSI CI 2205602079 PI 2205602092 NI 2205602110	ANSI CI 2205602077 PI 2205602089 NI 2205602107	ANSI CI 2205602078 PI 2205602090 NI 2205602108

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## Vacuum Regulator Accessories

### Canisters

Consult BeaconMedæx for more options.			
	Disposable Canister	Canister Holder	Canister Holder With Builtin On/Off Valve
1200 CC	2205601921	2205601924	2205601926
2000 CC	2205601922	2205601925	2205601927
3000 CC	2205601923	2205601925	2205601927

## Continuous Models

CONTINUOUS 2 MODE (0-300mmHg) = C2

CONTINUOUS 3 MODE (0-300mmHg) = C3






CONTINUOUS HIGH VAC (0-760mmHg) = CH

PEDIATRIC CONTINUOUS 2 MODE (0-160mmHg) = P2

NEONATAL CONTINUOUS 2 MODE (0-100mmHg) = N2



### Inlet To Wall

		Inlet To Wall											
		No Fitting		 Ohmeda		 Chemetron		 Puritan Bennett		 DISS Handtight		 DISS Nut	
Outlet To Patient	No Fitting	ANSI		ANSI		ANSI		ANSI		ANSI		ANSI	
		C2	2205601689	C2	2205602114	C2	2205602111	C2	2205602115	C2	2205602112	C2	2205602113
		C3	2205601696	C3	2205602126	C3	2205602123	C3	2205602127	C3	2205602124	C3	2205602125
		CH	2205601703	CH	2205602138	CH	2205602135	CH	2205602139	CH	2205602136	CH	2205602137
		P2	2205602147	P2	2205602151	P2	2205602148	P2	2205602152	P2	2205602149	P2	2205602150
	N2	2205602159	N2	2205602163	N2	2205602160	N2	2205602164	N2	2205602161	N2	2205602162	
	Tubing Nipple	ANSI		ANSI		ANSI		ANSI		ANSI		ANSI	
		C2	2205602116	C2	2205601694	C2	2205601691	C2	2205601695	C2	2205601692	C2	2205601693
		C3	2205602128	C3	2205601701	C3	2205601698	C3	2205601702	C3	2205601699	C3	2205601700
		CH	2205602140	CH	2205601708	CH	2205601705	CH	2205601709	CH	2205601706	CH	2205601707
		P2	2205601710	P2	2205601715	P2	2205601712	P2	2205601716	P2	2205601713	P2	2205601714
	N2	2205602165	N2	2205602169	N2	2205602166	N2	2205602170	N2	2205602167	N2	2205602168	
	DISS	ANSI		ANSI		ANSI		ANSI		ANSI		ANSI	
		C2	2205602117	C2	2205602121	C2	2205602118	C2	2205602122	C2	2205602119	C2	2205602120
		C3	2205602129	C3	2205602133	C3	2205602130	C3	2205602134	C3	2205602131	C3	2205602132
CH		2205602141	CH	2205602145	CH	2205602142	CH	2205602146	CH	2205602143	CH	2205602144	
P2		2205602153	P2	2205602157	P2	2205602154	P2	2205602158	P2	2205602155	P2	2205602156	
N2	2205602171	N2	2205602175	N2	2205602172	N2	2205602176	N2	2205602173	N2	2205602174		









## Continuous/Intermittent Models

CONTINUOUS INTERMITTENT COMBO (0-300 mmHg) = CI

PEDIATRIC CONTINUOUS INTERMITTENT COMBO (0-160 mmHg) = PI

NEONATAL CONTINUOUS INTERMITTENT COMBO (0-100 mmHg) = NI



		Inlet To Wall											
		No Fitting											
				Ohmeda		Chemetron		Puritan Bennett		DISS Handtight		DISS Nut	
Outlet To Patient	No Fitting	CI	ANSI 2205601717	CI	ANSI 2205602180	CI	ANSI 2205602177	CI	ANSI 2205602181	CI	ANSI 2205602178	CI	ANSI 2205602179
		PI	2205602189	PI	2205602193	PI	2205602190	PI	2205602194	PI	2205602191	PI	2205602192
		NI	2205602201	NI	2205602205	NI	2205602202	NI	2205602206	NI	2205602203	NI	2205602204
Tubing Nipple		CI	ANSI 2205602182	CI	ANSI 2205601722	CI	ANSI 2205601719	CI	ANSI 2205601723	CI	ANSI 2205601720	CI	ANSI 2205601721
		PI	2205601724	PI	2205601729	PI	2205601726	PI	2205601730	PI	2205601727	PI	2205601728
		NI	2205602207	NI	2205602211	NI	2205602208	NI	2205602212	NI	2205602209	NI	2205602210
DISS		CI	ANSI 2205602183	CI	ANSI 2205602187	CI	ANSI 2205602184	CI	ANSI 2205602188	CI	ANSI 2205602185	CI	ANSI 2205602186
		PI	2205602195	PI	2205602199	PI	2205602196	PI	2205602200	PI	2205602197	PI	2205602198
		NI	2205602213	NI	2205602217	NI	2205602214	NI	2205602218	NI	2205602215	NI	2205602216

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