

OXYGEN THERAPY

Flowmeters with Humidifiers

Solutions for Life

Flowmeter

- Polycarbonate outer and inner tubes for maximum durability and service life
- Dual-sided scale, easy to read dual-sided scale covers 180 degrees viewing angles
- Elongated Scale, provides better visual accuracy from 0-5 LPM. The scaling from 0-5 LPM covers half the flowtube
- Back pressure compensated and calibrated at 50* psi
- Anti-burst

* Calibration pressure of 65 psi is also available

Dual-side Scale



Fittings

- CGA 1240 connection
- Easily connects with humidifiers or nebulizers

Pressure relief valve

- Pressure relief valve on cover to vent excess pressure

Filter

- Internal micro filter prevents inhalation of debris
- Reusable

Type of inlet adapter

- 00: No adapter (1/8" Female NPT)
- OH: Ohmeda® adapter
- DS: DISS hex adapter
- DH: DISS Handwheel adapter
- CH: Chemetron® adapter
- PB: Puritan-Bennett® adapter
- FS: French (NF S 90-116) adapter
- GS: German (DIN 13260-2) adapter
- BS: British (BS5682-1998) adapter
- JIS: Japanese Style adapter
- SIS: Australian (AS2896) adapter

Control Knob

- Allows steady adjustment of flowrate
- Aluminum construction for durability
- Color Coding available in ISO 32 or NFPA 99

Humidifier

- Our reusable series is designed to be autoclavable up to 121°C during disinfecting procedures
- DISS 1240 inlet adapter
- Polycarbonate bottles are impact resistant for maximum durability and service life



FM897A-15L2-OH
Flowmeter with Humidifier
Oxygen(0-15L) OH inlet adapter

CE
0123

FM19X & FM18X Series Medical Flowmeters

Oxygen Flowmeters

Air Flowmeters



FM191-15L-XX
Square Tube
Chrome-plated
Brass Body

FM197A-15L-XX
Round Tube
Anodized Aluminum
Body

FM197B-15L-XX
Round Tube
Chrome-plated
Brass Body



FM181-15L-XX
Square Tube
Chrome-plated
Brass Body

FM187A-15L-XX
Round Tube
Anodized Aluminum
Body

FM187B-15L-XX
Round Tube
Chrome-plated
Brass Body

Features



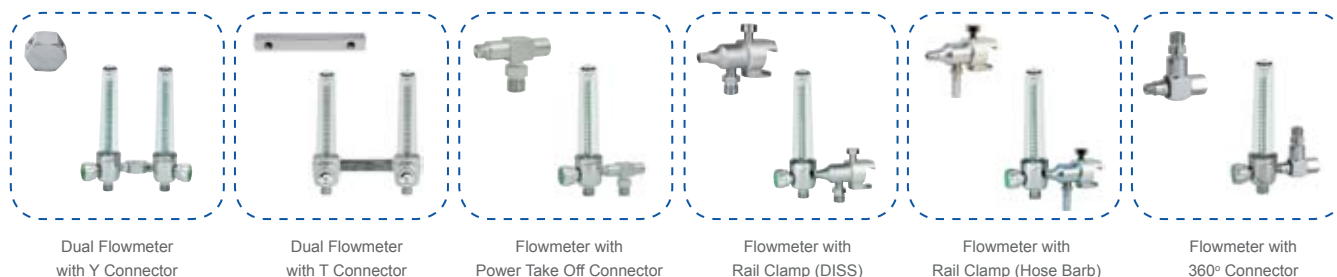
- Slim body flowmeter
- Available in anodized aluminum (FM197A, FM187A) or chrome-plated brass body (FM191, FM197B, FM181, FM187B)
- Polycarbonate tubes for maximum durability
- Back-pressure compensated
- Flow range: 0~15 LPM
- Calibrated at 50* psi
- CE listed

* Optional calibration for 65 psi available. This option shall come with ISO 32 color coding. Please add "E" after liters per minute.

Example: FM191-15LE-XX

For ISO 32 colors with 50 psi calibration please add "E" after the connector

Example: FM197A-15L-00E



Dual Flowmeter
with Y Connector

Dual Flowmeter
with T Connector

Flowmeter with
Power Take Off Connector

Flowmeter with
Rail Clamp (DISS)

Flowmeter with
Rail Clamp (Hose Barb)

Flowmeter with
360° Connector

Flowmeter Accessories



Dual Flowmeter with Y Connector
Inlet: 1/8" NPT(F)



Dual Flowmeter with T Connector and ISO color coding
Inlet: 1/8" NPT(F)



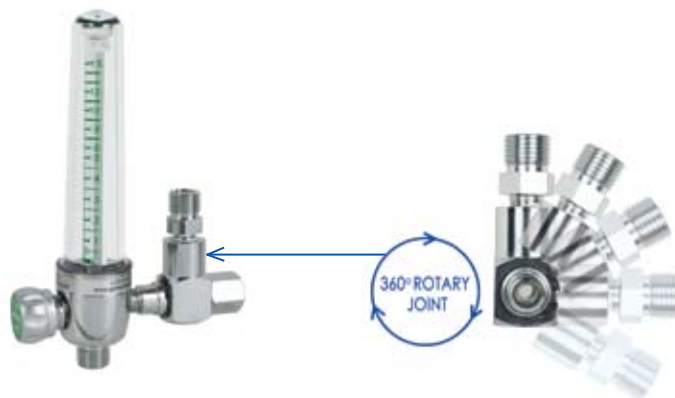
Flowmeter with Power Take Off Connector
Inlet: 1/8" NPT(F) , Outlet: DISS



Flowmeter with Rail Clamp (10*25mm)
Inlet: DISS



Flowmeter with Rail Clamp (10*25mm)
Inlet: 1/4" , 5/16" Hose Barb



Flowmeter with 360° Connector
Inlet: 1/8" NPT(F) , Outlet: DISS



Flowmeter Humidifier with FM-PTO Power Take Off, Ohmeda Adapter, and Retaining Wire.

OXYGEN THERAPY

Flowmeter Accessories

Solutions for Life

Connectors	Flowmeters					
						
 Y-FNT2 Y Connector 3-1/8-NPT(F)	FMD191-15L-XX	FMD197A-15L-XX	FMD197B-15L-XX	FMD181-15L-XX	FMD187A-15L-XX	FMD187B-15L-XX
 T-BFNT2-00 T Connector 3-1/8-NPT(F)	FMD191-15LT-XX	FMD197A-15LT-XX	FMD197B-15LT-XX	FMD181-15LT-XX	FMD187A-15LT-XX	FMD187B-15LT-XX
 FM-PTO, FM-PTA Power Take Off Connector	FM191-15L-P-XX	FM197A-15L-P-XX	FM197B-15L-P-XX	FM181-15L-P-XX	FM187A-15L-P-XX	FM187B-15L-P-XX
 FM197B-20 Rail Clamp	FM191-15L-CL	FM197A-15L-CL	FM197B-15L-CL	FM181-15L-CL	FM187A-15L-CL	FM187B-15L-CL
 FM197B-20-HB4(HB5) Rail Clamp (Hose Barb)	FM191-15L-CP	FM197A-15L-CP	FM197B-15L-CP	FM181-15L-CP	FM187A-15L-CP	FM187B-15L-CP
 FM-IPPB-O(A) 360° Connector	FM191-15L-PT-XX	FM197A-15L-PT-XX	FM197B-15L-PT-XX	FM181-15L-PT-XX	FM187A-15L-PT-XX	FM187B-15L-PT-XX

* XX: Inlet adapter (00, OH, DS, DH, CH, PB, FS, GS, BS, JIS, SIS). Example: FMD191-15L-OH

** For 65 psi calibration pressure, see page 5 and page 6