



MEDIFLOW® ULTRA II

DIAL FLOWMETER



MediFlow® Ultra II is a medical gas dial flowmeter. It covers a comprehensive combination of inlet and outlet connections and offers various options for all medical applications, from neonatal care through to resuscitation.



MEDIFLOW® ULTRA II

FEATURES AND BENEFITS

- Click style dial flowmeter provides a very stable and precise flow, independent of the pressure in the medical central gas system or cylinder.
- Innovative self centering dial flowmeter with continuous flow between settings. In the unlikely event of indent mechanism failure, the patient will still be supplied by gas.
- Side and front viewing windows that show flow settings for quick visibility.
- 360° swivelling outlet – prevents kinked or twisted tubing when positioning cannulas and masks toward patients.
- Higher number of flow disc holes increases treatment options. Extra flow setting of 25 lpm on the traditional 15 lpm variant allows use in resuscitation.
- Ergonomic and streamlined design.

Technical Data

Inlet pressure range	40 - 120 psi
Max. outlet pressure	30 psi (without flow)
Flow ranges	0 - 25 lpm (0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15 - 25)
Inlet connection	DISS, Ohmeda, Chemetron
Outlet connection	9/16 UNF; M12x1.25; G3/8; G1/4 with hose nipple
Body material	Nickel-plated brass
Control knob	Polyamide
O-rings	EPDM
Filter	sintered bronze and stainless steel
Body dimensions	
Diameter	1.5inch
Length	3inch
Weight	350 g
Regulatory status	Complies with EN 10524-4 (Low pressure regulators) Complies with Standard EN 1789 (Medical vehicles and their equipment)

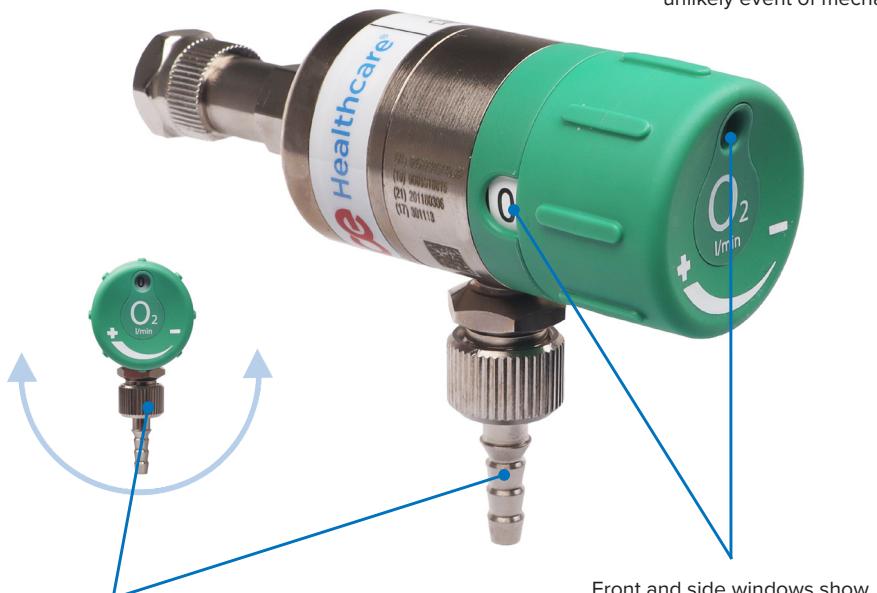
*Flowrates expressed at 73.4°F and 101.3 kPa

Product is not MRI compatible

Part Numbers

Mediflow® Ultra II, 0-2 lpm, O2, DISS	0728107US
Mediflow® Ultra II, 0-15 lpm, O2, DISS	0728108US
Mediflow® Ultra II, 0-2 lpm, O2, Ohmeda	0728109US
Mediflow® Ultra II, 0-15 lpm, O2, Ohmeda	0728110US
Mediflow® Ultra II, 0-25 lpm, O2, Ohmeda	0728111US
Mediflow® Ultra II, 0-15 lpm, O2, Chemetron	0728112US
Mediflow® Ultra II, 0-2 lpm, O2, Chemetron	0728113US
Mediflow® Ultra II, 0-25 lpm, O2, Chemetron	0728114US
Mediflow® Ultra II, 0-15 lpm, Air, DISS	0728115US
Mediflow® Ultra II, 0-15 lpm, Air, Ohmeda	0728116US
Mediflow® Ultra II, 0-25 lpm, O2, Ohmeda	0728117US
Mediflow® Ultra II, 0-15 lpm, Air, Chemetron	0728118US
Mediflow® Ultra II, 0-25 lpm, O2, Chemetron	0728119US

Continuous flow between settings, in the unlikely event of mechanism failure.



360° swivelling outlet prevents kinked or twisted tubing when positioning cannulas or masks toward the patient

Front and side windows show flow settings for quick visibility