FL-K Compact Flowmeter BS With humidifier





Image shows the UNI version

System including humidifier and a flowmeter with calibrated orifices with a male probe intended to be connected to gas-specific sockets compliant with BS standards. The socket shall be installed within a distribution system for medical gases.

Specific Characteristics

- Multiple selection of the delivered oxygen
- Selection of the flow visible both on the front and upper side to make reading easy in different viewing conditions The humidifier helps to reduce the dryness of mucosas during
- the administration of oxygen
- Safety and rapidity of the connection and disconnection procedures, thanks to the gas-specific probe
- Humidifier with hose output for the connection of devices used for oxygen administration
- Color coded probe for immediate identification

Compliant with		
UNI EN 15002		
UNI EN ISO 8185		

Flow	meter with probe	
Dimensions	140x75x38 ± 2 mm	
Nominal pressure	350 kPa	
Flow	From 0 to 15 l/min	
Flow rates	0-0,5-1-2-3-4-5-6-8 -10-12-15 l/min	
Accuracy	±20% from 2 to 15I/min ±30% from 0 to 1 I/min	
Deliverable gas	Oxygen	
Materials	Anodized Al, Brass, ABS	
	Humidifier	
Dimensions	ø 70x135 mm	
Max. volume	130 ml	
Output hose	ø 7 mm	
Operating pressure	350 kPa	
Max pressure	500 kPa	
Max flow	20 L/min	
Materials	PC, Al	
Overall size	155x70x200 ± 2 mm	
Overall weight	465 ± 5 g	

Medical device CE marked according to dir. 93/42/CE COMPACT FLOWMETER BS W/HUMIDIFIER FL10410

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