

# Oxygen Therapy

Clements Rs flowmeters available in  
Oxygen and Air

SKU: SOT-MGE-O515, 0-15lpm Oxygen

SKU: SOT-MGE-0511, 0-15lpm Air



**Rs**  
chrome-plated brass body  
single construction

1 **Rs ABS knob**, oxygen color code.

2 **Rs flowmeter** with integrated  
DF flow selector.



**CLEMENTS**

**ECOMED**  
Serving The HealthCare Industry

# OXYGEN THERAPY

## Rs

Variable area **oxygen flowmeters**

**Rs flowmeters are instant flow measuring devices suitable for the dosage of medical gases, in this case oxygen and medical air. They can be produced in version with pressure compensated or not compensated, and manufactured both with single or twin flow tubes in order to allow a double and independent gas supply using a single gas source.**

### STRUCTURE

The flowmeters type **Rs** fit a needle valve with a knob in color code for the immediate identification of the supplied gas.

The body is manufactured in chrome-plated brass with metal fittings. The measurement group is made of high resistance polycarbonate, making this device ideal for the toughest applications.

### SOLUTIONS AND OPTIONS

They are also available in different solutions of pressure calibration, various options of scale, normal or extended (L version) to allow a better reading of the indicated values. Several options are proposed concerning the threaded connections, inlet or outlet, offering an endless variety of combinations to meet all application requirements.

The **Rs** flowmeter also offers the possibility to have a flow selector integrated in its body.

### Main information



can be manufactured in single or twin configuration in order to allow double and separate gas supply using a single gas source.



flowmeter also offers the possibility to have a flow selector integrated in its body.

	Rs	RSWITHINTEGRATED DF FLOW SELECTOR
<b>SIZES (LxWxH)</b>	80x33x136 mm	82x55x180 mm
<b>WEIGHT</b>	0.24 Kg	0.38 Kg
<b>SUPPLY MAX. PRESSURE</b>	600 kPa	
<b>END OF SCALE VALUES - 350 kPa</b>	1 L/min. · 4 L/min. · 5 L/min. · 10 L/min. · 15 L/min. · 20 L/min. · 30 L/min. · 50 L/min.	
<b>ACCURACY</b>	±10% read value or ±0.5 L/min. (±0.2 L/min. for flow < than 1 L/min.) if greater	
<b>INLET CONNECTION</b>	ISO G 1/8" F. · ISO G 1/4" M. · 1/4" NPT M. · 3/8" ISO 3253 F. · M 12x1 F.	
<b>OUTLET CONNECTION</b>	1/4" ISO 3253 M. · 3/8" ISO 3253 M. · M 12x1.25 M. · 1/2" GAS M. 9/16" UNF EN 13544-2 M. · 1/2" BSF F.	

All specifications are subject to change without notice. Please check the exact specification when ordering.

# CLEMENTS