

OFC-1

Overview

The OFC-1 (Figure 19) is a versatile flow controller and is used to increase the functionality of the OHG-4 and OVG-4.



Figure 19 - OFC-1

OFC-1 Parameters and Operating Ranges

Parameter	Operating Ranges
Gas	Air / nitrogen
Inlet pressure	50psi
Inlet fitting	1/4" Swagelok quick connect
Sample outlet pressure	10psi
Outlet connection	1/8" Swagelok compression
Power supply	24V
Current rating	0.5A
Fuse	1AF
Flow range	500ml min ⁻¹ to 3000ml min ⁻¹ at 1 ml min ⁻¹ increments

Operating parameters for the OFC-1