

Features:

- Unequalled high flow rates
- No freezing up
- Pressure ranges upon request, standard 5 - 15 bar (74-220 psi) or 6 - 20 bars (88-295 psi)
- Standard tracking option
- Simplicity design
- Corrosion resistant
- Can be rebuilt to any of the other pressure masters

Specifications:

Max. inlet pressure:	250 bars	3675 psi	25mPa
Outlet pressure range:	5-20 bars	74-295 psi	0.5-2mPa
References up to:	30 bars	440 psi	3mPa
In- and outlet ports:	3/8"NPT		
Gauge ports:	1/4"NPT		
Reference ports:	1/4"NPT		
Cv value:	1.8		

Materials of construction:

Body:	Aluminium Bronze
Piston:	Armco 17-4-PH 40 rockwell
Disc Springs:	Stainless Steel
O-Rings:	Buna-N
Back-up rings:	Teflon
Valve Seat:	PCTFE

ORDERING INFORMATION:

Inlet pressure:	Stated in bars or psi
Outlet pressure:	5-15 bars or 6-20 bars (74-220 psi or 88-295 psi)
High Pressure gauge:	Yes or no, scale in bars or psi
Low Pressure gauge:	Yes or no, scale in bars or psi
Connection inlet side:	e.g. din 200 or din 300 etc.
Outlet connection:	e.g. JIC 8 male, 3/8 "NPT female etc. Specify when ordering!

ORDERING NUMBERS:

Standard:	AS 4005
Oxygen:	AS 4025

