

316 Stainless steel constructon for use in corrosive environments

Metallic parts meet NACE Standard MR-01-75*

*National Association of Corrosion Engineers (NACE) MR-01-75 defines requirements for sulphide stress cracking resistant



Technical data R22

Fluid:

Compressed air

Maximum pressure:

290 psig (20 bar) Operating temperature: -4° to 175°F (-20° to 80°C)*

* Air supply must be dry enough to avoid ice formation at temperatures below 35°F (2°C).

Materials

Body: stainless steel Bonnet: stainless steel Adjusting screw: stainless steel Handwheel: stainless steel, acetal

Elastomers: nitrile

L22 Oil fog lubricator Fluid:

Compressed air

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Maximum pressure:

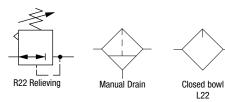
250 psig (17 bar) Operating temperature:

-4° to 175°F (-20° to 80°C)*

* Air supply must be dry enough to avoid ice formation at temperatures below 35°F (2°C).

Materials

Body: stainless steel Bowl: stainless steel Elastomers: nitrile





R22 Regulators

Models listed have T-handle adjustment, relieving diaphragm, 5 to 150 psig (0.4 to 10 bar) outlet pressure adjustment range and PTF threads. A gauge is not included.

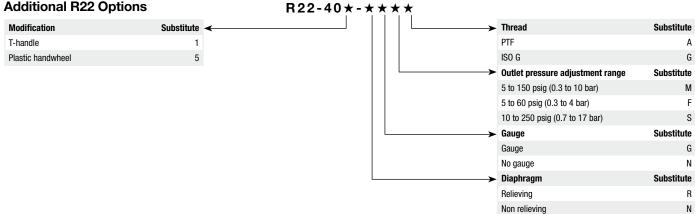
Port Size	Model Number	Flow* scfm (dm3/s)	Weight lbs (kg)
1/2 PTF	R22-401-RNMA (T-handle adjustment)	106 (50)	3.35 (1.52)
1/2 PTF	R22-405-RNMA (handwheel adjustment)	106 (50)	3.35 (1.52)

^{*} Typical flow with 150 psig (10 bar) inlet pressure, 90 psig (6.3) set pressure, and a 15 psig (1 bar) droop from set.

R22 Accessories

Wall mounting bracket	Neck mounting bracket	Gauge 0 to 160 psig	Service Kit*
18-001-962	18-001-959	18-013-917	R22-100R
18-001-962	18-001-959	18-013-917	R22-100R

Additional R22 Options



L22 Oil fog Lubricators

Model listed is oil-fog unit with closed bowl (no drain) and PTF threads.

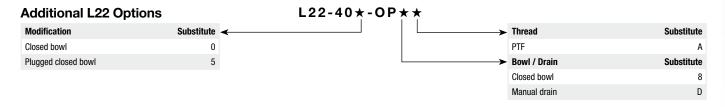
Port Size	Flow**	No Drain	Manual Drain	Weight
	scfm (dm3/s)	Model No.	Model No.	lbs (kg)
Oil-Fog	102 scfm (48 dm ³ /s)	L22-405-0P8A	L22-405-0PDA	4.29 (1.93)

 $^{^{**}}$ Typical flow with 90 psig (6.3 bar) inlet pressure and a 7 psig (0.5 bar) pressure drop.

L22 Accessories

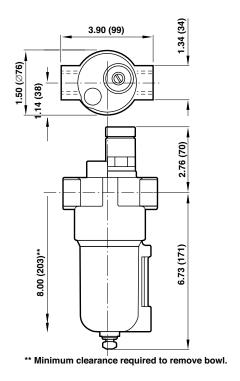
Wall mounting bracket	Sight feed dome	Service Kit*
18-001-962	6336-50	L22-100

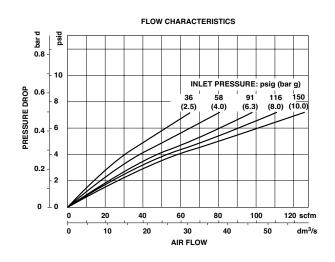
^{*} Kit includes: Seals, check valve, ball and spring, sight dome, filter plug asemblies



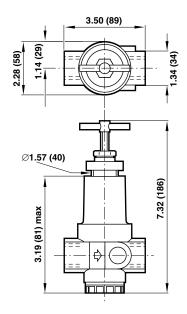


L22





R22



Panel mounting hole diameter: 1.65" (42 mm) Maximum Panel thickness: 0.37" (9.5 mm)

