

Introduction

This Installation Guide provides instructions for installation, startup and adjustment. To receive a copy of the Instruction Manual, contact your local Sales Office or view a copy at www.fisherregulators.com. For further information refer to MR95 Series Industrial Pressure Regulators Instruction Manual, D103587X012.

P.E.D. Category

This product may be used as a safety accessory with pressure equipment in the following Pressure Equipment Directive 97/23/EC categories. It may also be used outside of the Pressure Equipment Directive using Sound Engineering Practice (SEP) per table below.

TYPE	PRODUCT SIZE	BODY MATERIAL	CATEGORY
MR95L/ MR95LD	1/4 NPT, DN 15 to 25 / 5/2 to 1-inch	Al	SEP
MR95H/ MR95HD	1/4 NPT, DN 15 to 25 / 5/2 to 1-inch	Al	SEP
	DN 40 and 50 / 1-1/2 and 2-inch	Cast Iron, Steel and Stainless Steel	I II
MR95SH/ MR95HT	1/4 NPT, DN 15 to 25 / 5/2 to 1-inch	Al	SEP
	DN 40 and 50 / 1-1/2 and 2-inch	Steel and Stainless Steel	II

Specifications

Available Constructions

Type MR95L: Low pressure regulator for 0.14 to 2.1 bar / 2 to 30 psig outlet pressures
Type MR95H: High pressure regulator for 0.34 to 10.3 bar / 5 to 150 psig outlet pressures
Type MR95HP: High pressure regulator for 1.0 to 27.6 bar / 15 to 400 psig outlet pressures (soft-seated)
Type MR95HT: High pressure/high temperature regulator for 1.0 to 20.7 bar / 15 to 300 psig outlet pressures (metal seat) and up to 343°C / 650°F
Type MR95LD: Low pressure differential regulator for 0.14 to 2.1 bar / 2 to 30 psi differential pressures with handwheel and packing box
Type MR95HD: High pressure differential regulator for 0.34 to 10.3 bar / 5 to 150 psi differential pressures with handwheel and packing box

Body and Orifice Sizes

1/4 NPT body: 7.22 mm / 0.284-inch orifice
 DN 15 / 1/2-inch body: 10.56 mm / 0.416-inch orifice
 DN 20 and 25 / 3/4 and 1-inch bodies:
 16.02 mm / 0.631-inch orifice
 DN 40 and 50 / 1-1/2 and 2-inch bodies (not available for Types MR95L and MR95LD): 29 mm / 1.142-inch orifice

End Connection Styles

NPT, SWE and Welded and Integral CL150 RF,
 CL300 RF, CL600 RF and PN 16/25/40 RF; all sizes are fabricated with slip-on flanges (for welded end connections) and are EN flanged 356-mm face-to-face (1-4-inch face-to-face)

Maximum Cold Working Pressures of Body Size and Materials⁽¹⁾⁽²⁾

See Table 2

Outlet and Differential Pressure Ranges⁽²⁾

See Table 1

Temperature Capabilities⁽²⁾

Diaphragm and Seat Materials:

Nitrile (NBR) and Neoprene (CR): -40 to 82°C / -40 to 180°F
 Fluorocarbon (FKM)⁽³⁾: -18 to 149°C / 0 to 300°F
 Ethylenepropylene (EPDM): -17 to 135°C / 0 to 275°F
 Perfluoroelastomer (FFKM): -18 to 218°C / 0 to 425°F
 Polytetrafluoroethylene (PTFE): -40 to 204°C / -40 to 400°F
 Stainless Steel (SST): -40 to 343°C / -40 to 650°F

Body Materials:

Gray Cast Iron: -29 to 208°C / -20 to 406°F
 WCC Steel: -29 to 343°C / -20 to 650°F
 LCC Steel: -40 to 343°C / -40 to 650°F
 Stainless Steel, Monel[®] and Hastelloy[®] C:
 -40 to 288°C / -40 to 550°F
 Aluminum-Bronze: -40 to 260°C / -40 to 500°F

Pressure Registration

Internal or External

Shutoff Classification Per ANSI/FCI 70-3-2004

Metal Seats: Class IV

PTFE: Class IV

Elastomer Seats: Class VI or better

Installation



WARNING

Only qualified personnel shall install or service a regulator. Regulators should be installed, operated and maintained in accordance with international and applicable codes and regulations and Emerson Process Management Regulator Technologies, Inc. instructions.

If the regulator vents fluid or a leak develops in the system, it indicates that service is required. Failure to take the regulator out of service immediately may create a hazardous condition.

Personal injury, equipment damage or leakage due to escaping fluid or bursting of pressure containing parts may result if this regulator is overpressured or is installed where service conditions could exceed the limits given in the Specifications section or where conditions exceed any ratings of the adjacent piping or piping connections.

To avoid such injury or damage, provide pressure-relieving or pressure-limiting devices (as required by the appropriate code, regulation or standard) to prevent service conditions from exceeding limits.

Additionally, physical damage to the regulator could result in personal injury and property damage due to escaping fluid. To avoid such injury and damage, install the regulator in a safe location.

Clean out all pipelines before installation of the regulator and check to be sure the regulator has not been damaged or has collected foreign material during shipping. For NPT bodies, apply pipe compound to the external pipe threads. For flanged bodies, use suitable line gaskets and approved piping and bolting practices. Install the regulator in any position desired, unless otherwise specified, but be sure flow through the body is in the direction indicated by the arrow on the body.

⁽¹⁾ Monel[®] is a mark owned by Special Metals Corporation.

⁽²⁾ Hastelloy[®] C is a mark owned by Haynes International, Inc.

⁽³⁾ The pressure/temperature limits in this Installation Guide and any applicable standard or code limitation should not be exceeded.

⁽⁴⁾ The pressure limits given are based on the body size and body materials only. Actual pressure limits of the assembled regulator may decrease and vary depending on the temperature, body end connection, diaphragm, seat and/or trim material of the regulator.

⁽⁵⁾ Fluorocarbon (FKM) is limited to 93°C / 200°F hot water.

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