

**SELF ACTUATED UPSTREAM PRESSURE CONTROL VALVE
SERIES CR 02**



Expertise that delivers



INTRODUCTION

CR/02 pilot is a upstream pressure control valve. This relief valve is a single staged, diaphragm operated for relieving excess pressure in the process line. It is used as CRV (Creep Relief Valve) in natural gas pressure regulating skid.

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SELF ACTUATED UPSTREAM PRESSURE CONTROL VALVE SERIES CR 02



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TECHNICAL SPECIFICATIONS

Valve Size	¼", ½"
Body Rating	Upto Class 300#
End Connection	Screwed (NPT)
Inlet Pressure Range	Upto 49 barg.
Outlet Pressure Range	1.0 - 5.0 barg 5.0 - 10.0 barg 6.0 - 15.0 barg 10.0 - 25.0 barg
Temperature Capabilities	-20 °C to 60 °C
MATERIAL OF CONSTRUCTION	
Pilot Valve Body	A276 Gr. SS304, A479 Gr. SS304
Actuator	A276 Gr. SS304, A351 Gr. CF8
Diaphragm	Nitrile
Valve Disc	Nitrile
Trim	A276 Gr. SS304, A276 Gr. SS316, A479 Gr. SS304, A479 Gr. SS316

• ENQUIRY SPECIFICATIONS •

INLET PRESSURE	SERVICE FLUID
OUTLET PRESSURE	FLOW MIN./MAX.
LINE SIZE & RATING	MAX. TEMP.
SPECIFIC GRAVITY	BODY MOC
INTERNALS MOC	PERMISSIBLE DROOP

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