

HYRM SERIES REGULATOR



HYRM SERIES 1ST STAGE MIDDLE PRESSURE REGULATOR (ADJUSTABLE TYPE)

HYRM SERIES regulator is for the second stage first reduction system that reduces range 0.2~15.6 MPa to 0.1~0.2 MPa.

Introduce

The HYRM Series (adjustable) is for first stage reduction side under twice pressure reduction system. The inlet pressure which it can handle is 0.02~0.1.56MPa and reduce to 0.1~0.2MPa. Our regulator of second stage twice reduction is necessary to be connected after HYRM series for properly use of gas at useful pressure. Also, it can be used in industrial and commercial application.

The HYRM adjustable regulator is easy to adjust the pressure by simply adjusting the handle on top of regulator when install or maintenance. Also, its compact design enables to install in limited space.

The connection type PT thread makes easy connection to pipe. It is guaranteed for safety and high performance from controlling precisely response to variation of inlet pressure by valve seat which equipped at inlet side.

Feature

High accuracy and fast response at max flow of gas is one of strong point and it has high strength to avoid corrosion as well as excellent durability. And also, easy to reinstall with adjusting pressure setting by equipped handle.

Easy to Maintain

With two bolt connection type with body and diaphragm, it is easy to maintain without disassembly of pipe line.

Practical use of Space

Unrestrictedly install with changing position of regulator according to construction condition.

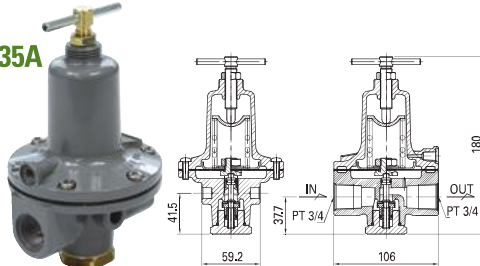
Outlet pressure adjustment

It is possible with readjusting outlet pressure by replacing spring.

Corrosion resistance materials

Corrosion resistance materials are used for long lasting use of regulator under bad weather condition.

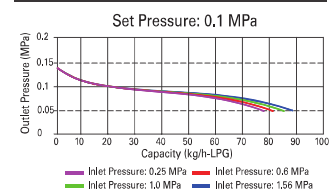
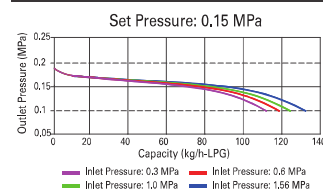
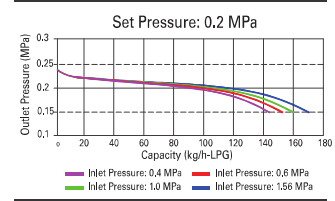
HYRM-35A



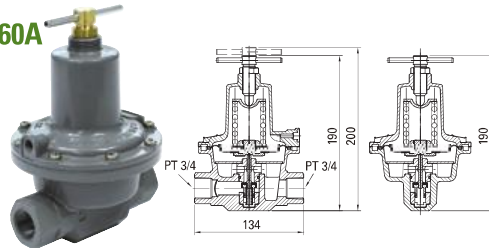
Inlet Pressure Range :	Max 1.56 MPa
Outlet Setting Pressure (P2) :	0.16 ~ 0.24 MPa
Outlet Pressure Range :	0 ~ 0.2 MPa
Capacity :	Max 150 kg/h
Working Temperature :	-20 °C ~ 60 °C
Connection Size :	PT 3/4

Capacity Rate Information

Service	P1 (MPa)	P2 (MPa)	Capacity
LPG	0.25~1.56	0.1	80 kg/h
	0.3~1.56	0.15	100 kg/h
	0.4~1.56	0.2	150 kg/h



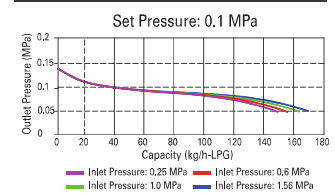
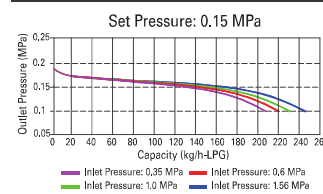
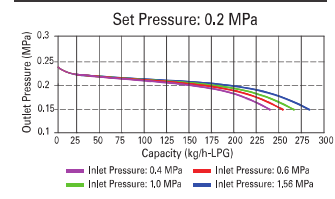
HYRM-60A



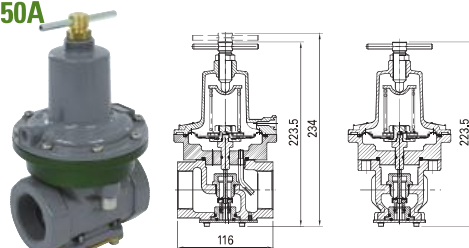
Inlet Pressure Range :	Max 1.56 MPa
Outlet Setting Pressure (P2) :	0.16 ~ 0.24 MPa
Outlet Pressure Range :	0 ~ 0.2 MPa
Capacity :	Max 220 kg/h
Working Temperature :	-20 °C ~ 60 °C
Connection Size :	PT 3/4

Capacity Rate Information

Service	P1 (MPa)	P2 (MPa)	Capacity
LPG	0.25~1.56	0.1	150 kg/h
	0.35~1.56	0.15	200 kg/h
	0.4~1.56	0.2	220 kg/h



HYRM-350A



Inlet Pressure Range :	Max 1.56 MPa
Outlet Setting Pressure (P2) :	0.08 ~ 0.24 MPa
Outlet Pressure Range :	0 ~ 0.2 MPa
Capacity :	Max 350 kg/h
Working Temperature :	-20 °C ~ 60 °C
Connection Size :	PT 1-1/4"

Capacity Rate Information

Service	P1 (MPa)	P2 (MPa)	Capacity
LPG	0.25~1.56	0.1	150 kg/h
	0.3~1.56	0.15	220 kg/h
	0.4~1.56	0.2	350 kg/h

