

L.P GAS PRESSURE REGULATOR SECOND STAGE REGULATOR



Specifications

Model	Flow-Capacity Btu/h	Inlet-Pressure (MPa)	Outlet-Pressure (kPa)	Relief Valve Pressure (kPa)	Vent Size	Connection	Application
HYR-220A	955,000	0.025~0.10	2.3~3.3	5.6~8.4	NPT 1/2"	Inlet: NPT 1/2" Outlet: NPT 1/2"	for business
HYR-235A	1,670,000	0.025~0.10	2.3~3.3	5.6~8.4	NPT 1/2"	Inlet: NPT 1/2" Outlet: NPT 1"	for business

HYR-815 SERIES REGULATOR



Specifications

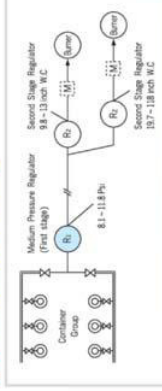
Capacity Btu/h	Orifice Size	Max. Inlet Pressure	Outlet Pressure	Relief Valve Pressure (kPa)	Adjustment	Vent Size	Connection
950,000	3/8"		8-15 inches W.C	5.6~8.4	Hex 15mm Wrench	NPT 1"	NPT 1"
1,600,000	1/2"	15Psi					
2,400,000	3/4"						

1ST STAGE MEDIUM PRESSURE REGULATOR FOR TWO STAGE REDUCTION

HWA YOUNG

The regulator are to be used by fixing to the first side of the 2stage and secondary regulator.

Installation Drawing



HYRM-35



HYRM-60



HYRM-100



HYRM-200



HYRM-400

Specifications

Model	Flow-Capacity Btu/h	Inlet-Pressure Psi (MPa)	Outlet-Pressure Psi (MPa)	Lock-up Pressure Psi (MPa)	Connection	Interval (inch)	Application
HYRM-35	1,670,000 (35)				Inlet: PT 1/2 B Outlet: PT 1/2 B	134(5.3)	
HYRM-60	2,860,000 (60)	14.20~221.52 (0.10~1.56)	8.1~11.8 (0.057~0.083)	13.5 (0.095)	Inlet: PT 1/2 B Outlet: PT 1/2 B	108(4.3)	for industrial
HYRM-100	4,770,000 (100)				Inlet: PT 1/2 B Outlet: PT 1/2 B	130(5.1)	
HYRM-200	9,550,000 (200)	21.30~221.52 (0.15~1.56)	7.95~11.9 (0.056~0.084)	0.06 (0.0075)	Inlet: PT 1/2 B Outlet: PT 1/2 B		
HYRM-400	19,100,000 (400)	42.60~221.52 (0.30~1.56)			Inlet: PT 1/2 B Outlet: PT 1/2 B		