

L.P GAS PRESSURE REGULATOR

LIQUID CHANGEOVER DEVICE (HLX-301 A)

It is automatically executes changeover function from the service side to reserve side for two separate LPG supply lines which is equipped with vaporizer. Indicator color is marked red(means gas is empty), reserve side gas is inflow and service side gas cylinder is exchanged.

Feature

1. Compact and light design allows easy installation and can be used low gas consumption place
2. Using 3 way valve, no deterioration caused by metal abrasion.
3. Service side and reserve side is divided with convert handle.
4. It could be adjusted according to below table with changeover pressure setting bolt.



Setting Interval	21mm	16mm	12mm	7mm
Setting Changeover pressure	0.05MPa	0.1MPa	0.15MPa	0.2MPa

5. Manual changeover function with manual changeover knob

Specifications

Model	Flow-Capacity Btu/h (kg/h)	Inlet-Pressure Psi (MPa)	Changeover Pressure Psi (MPa)	Connection		Interval mm (inch)	Application
				Inlet	Outlet		
HLX-301A	14,300,000 (Max 300)	(Changeover Pressure +ΔP)~1.56	7.1~28.4(0.05~0.2)	20A-20K Flange		315(12.4)	for industrial

ΔP

Flow-Capacity kg/h	under 100	101~150	151~200	201~250	Above 250
ΔP (Psi)	4.26	9.9	15.6	19.8	25.5

SPECIAL GAS PRESSURE REGULATOR

AMMONIA REGULATOR (HYRM-N30)



Specifications

Flow-Capacity	30 Nm ³ /h
Inlet-Pressure	0.3 ~ 1.25MPa
Outlet-Pressure	0.03 ~ 0.15MPa
Connection	15A Flange
Pressure Gauge	Inlet 0 ~ 3MPa, Outlet 0 ~ 0.3MPa
Body Material	STS 304
Diaphragm Material	CR + P.T.F.E
Application	for industrial