

First Stage Regulators

Type 984HP



L 4.881 x W 4.33 x H 3.917"
Weight: 31.375 oz.

Type 988HP



L 6.027 x W 4.33 x H 4.94"
Weight: 48.75 oz.

Product description

The first stage regulator is a regulator reducing the inlet pressure, coming from the withdrawal cylinder, to a medium level suitable to feed a second stage regulator consequently. Therefore Type 984 HP regulators are designed for Type A installations, presented on page 6, or for installations Type C on page 7. They have to be used outdoors in correct mounting position with vent-hole turned downwards. In their standard version the Type 984 HP regulators are delivered with vent-hole turned in line with the outlet fitting.

Technical Specifications:

- Body And Cover:** Aluminium
- Diaphragm:** Reinforced
- Supplying Pressure:** 25-250 PSIG
- Cover Screws:** Stainless Steel
- Inlet Fitting Screws:** Stainless Steel
- Gas Type:** Propane
- Setting Point:** Inlet Pressure 100 PSIG, 140,000 BTU, Outlet Pressure 10 PSIG
- Provided Flows:** Flow Based On 25 PSIG (1.725 Bar) Inlet Pressure And 20% Drop (In accordance with UL 144 standard)
- Regulator Specifications:** see table.

984HP & 988HP Configurations

Type	Capacities in BTU\hr (SCMH) propane	Inlet connection, inches	Outlet connection, inches	Outlet adjustment range, PSIG (bar)	Outlet pressure setting, PSIG (bar)
984HP - 04	1,000,000 (11.26)	1/4" NPT	1/2" NPT	No adjustment	10 (0.69)
988HP - 07	2,000,000 (22.51)	1/2" NPT		3/4" NPT	4 to 6 (0.28 to 0.41)
988HP - 08		POL			
988HP - 09	2,250,000 (25.33)	1/2" NPT	1/2" NPT	8 to 12 (0.55 to 0.83)	10 (0.69)
988HP - 04	2,100,000 (23.64)	3/4" NPT	3/4" NPT		
988HP - 01	2,400,000 (27.01)	POL	1/2" NPT		
988HP - 05	2,100,000 (23.64)		3/4" NPT		
988HP - 06	2,250,000 (25.33)				