### POINT OF USE SYSTEMS



MATERIALS	
Body, bonnet	Chrome plated brass barstock
Diaphragm (regulator)	302 stainless steel
Nozzle	Brass
Seat	PTFE - Kel-F
Adjusting Knob	ABS plastic

## **LRP**

# WALL MOUNTED POINT OF USE WITH COVER FOR NON-CORROSIVE GASES

LRP wall-mounting appliances consist of a single pressure regulator into a stainless steel box for an easy and simply installation. These devices provide a practical final point of use for any non-corrosive pure gas, for several applications.

#### **APPLICATIONS:**

- High purity gas applications;
- Research sample systems gases;
- Gas chromatography;
- Calibration gas;
- Process analyzer gases.

#### **FEATURES**:

• Recommended for non-corrosive gases purity levels up to grade 5.0

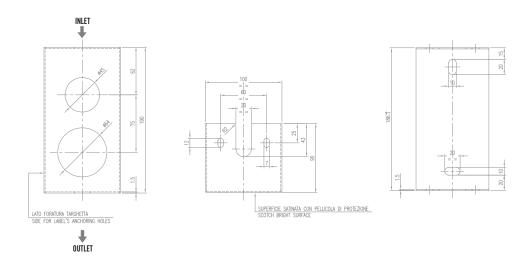
Wall mounting

Ready to install wall mounting panel, modular design

1 inlet port configuration - top 1/4" NPT F 1 outlet port configuration - down 1/4" NPT F 302 stainless steel diaphragm eliminates contamination from diffusion or outgassing Recommended for non-corrosive gases purity levels up

- H904- chrome plated body, bonnet and fittings;
- Maximum inlet pressure 25 bar (362 psig);
- Tested for use with oxygen.

TECHNICAL DATA	
Panel type	Single stage diaphragm H904
Purity	Up to 5.0
Inlet pressure	Max. 25 bar (362 psi)
Outlet pressure	1,5/4/10/ bar (22/58/145/ psi)
Flow capacity	5-30 Nm3/h
Oxygen use	Suitable



#### **SPECIFICATION**

Inlet / outlet ports	1/4" NPT-F
Weight	2,2 kg

