POINT OF USE SYSTEMS

SRP70-71-72-73 | HIGH-FLOW, WALL-MOUNTED POINT OF USE WITH COVER, FOR NON-CORROSIVE GASES MODEL SRP

SRP 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 gas, for several applications when a high flow is required.

APPLICATIONS:

- *2nd stage decompression unit*
- *welding and cutting machines*
- *heating and thermic processes*
- *general industrial purposes*
- *SRP70 : for gas oxygen, nitrogen, argon, carbon dioxide, mix Ar/CO2 - Pout: max. 15 bar*
- *SRP71 : for gas acetylene - Pout: max. 1.5 bar*
- *SRP72 : for gas LPG, propane - Pout: max. 4 bar*
- *SRP73 : for gas hydrogen, methane - Pout : max. 15 bar*

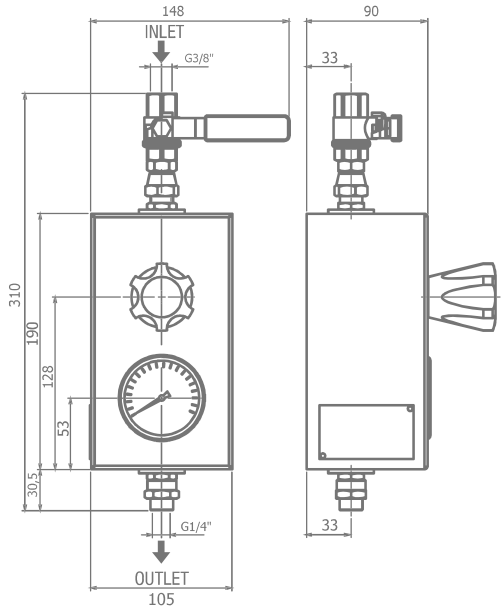
FEATURES:

Recommended for non-corrosive technical gases
Wall mounting
Ready to install wall mounting panel, modular design
1 inlet port, from the top - ball valve 3/8" GF
1 outlet port from the button - 3/8" GM
Rubber diaphragm

- *Maximum inlet pressure 25 bar (362 psig);*
- *Tested for use with oxygen.*

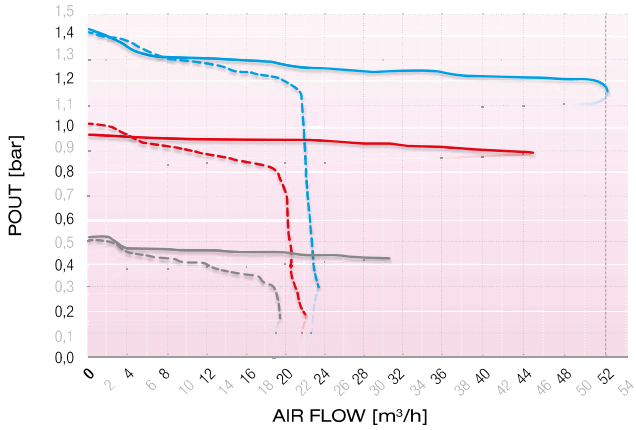
MATERIALS	
Body, bonnet	*Brass barstock*
Diaphragm	*Rubber*
Nozzle	*Brass*
Seat	*PTFE - Kel-F*
Adjusting Knob	*ABS plastic*

TECHNICAL DATA	
Type	*Single stage diaphragm*
Purity	*Technical gases*
Inlet pressure	*Max. 25 bar (362 psi)*
Outlet pressure	*1,5/4/15bar (22/58/145/ psi)*
Flow capacity	*3-25 Nm3/h*
Oxygen use	*Suitable*

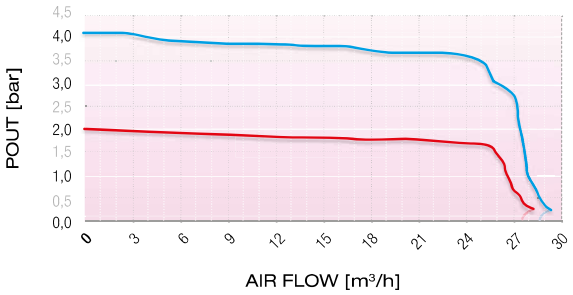


SPECIFICATION	For Oxygen and inert gases	For hydrogen and flammable gases
Inlet / outlet ports	*3/8" (BSPP) F*	*3/8" (BSPP) M left -hand threaded*
Weight	*2,2 kg*	*2,2 kg*

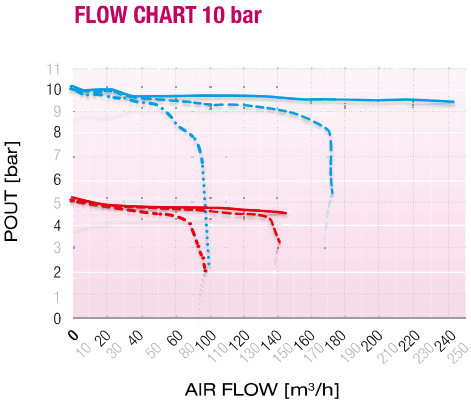
FLOW CHART 1,5 bar AC



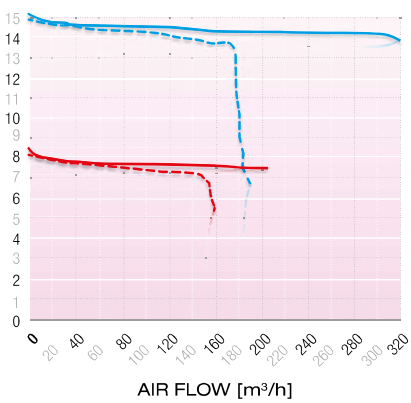
FLOW CHART 4 bar LPG



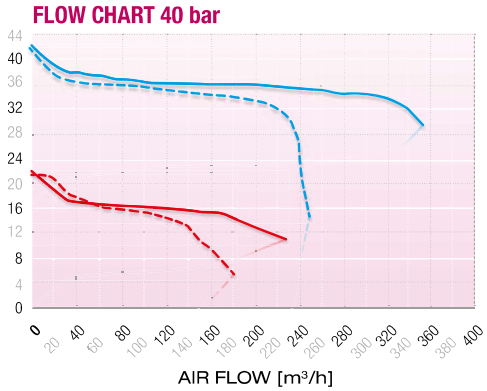
FLOW CHART 10 bar



FLOW CHART 15 bar



FLOW CHART 40 bar



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