

PRIORITY AND SAFETY PANEL

The priority and safety panel manages compressed gas distribution from the storage (emptying the storage in the best possible way) to the dispenser allowing the contemporary vehicles refuelling using different lines.

The panel is designed according to the compressor unit flow rate and number of lines to manage.

Usually it is installed on storage frame.



MAIN FEATURES:

Type: electropneumatic

Number of lines: 1, 2, 3 + direct line

COMPONENTS:

- o Electropneumatic valve
- o Pressure transmitter
- o Check valve, safety valve, shutoff manual valves
- o Pressure gauge
- o Discharge manual valve

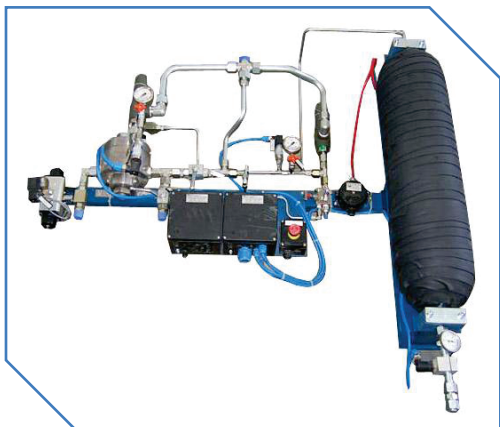
PRESSURE REGULATION PANEL

The pressure regulation panel reduces the gas pressure to the maximum allowed for the vehicles refilling.

The regulation can be automatic (by the pressure transmitter and the thermostat) or manual (through the pressure gauge reading)

The panel is designed according to the compressor unit flow rate and number of lines to manage.

Usually it is installed on storage frame.



MAIN FEATURES:

Number of lines: 1, 2, 3

COMPONENTS:

- o Pressure reducer
- o Pressure transmitter
- o Cylinder pressure control set point
- o Safety valve
- o Pressure gauge
- o Thermostat (automatic version)
- o Pressure transmitter for the cylinder (automatic version)