

Pressure limiting valve

Manually adjustable

Application:

Manually adjustable relief valve to protect pneumatic devices from damage caused by overpressure.

Version:

spring-loaded diaphragm valve with adjustable opening pressure

Materials:

Body: die-cast zinc Z410, diaphragms and seals: NBR

Temperature range:

-10°C to +60°C

Pressure gauge connection:

G 1/4" (Mini-Design: G 1/8")

Switch panel thread:

Mini: M 30 x 1.5, standard: M 20 x 1.5

Media:

Compressed air, neutral gases

Warning:

Although it is similar in function, this valve does not replace the safety valve and cannot be used as a pressure regulator!

Information:

When configuring the pressure limiter, please note that only the reaction pressure of the pressure limiting valve can be adjusted. Depending on the flow performance, the actual pressure at the pressure input side can be higher by the value specified for overpressure.

