

# Braukmann pressure reducers

Pressure reducing valves of this type protect household water installations against excessive pressure from the supply. They can also be used for industrial or commercial applications within the range of their specification. By installing a pressure reducing valve, pressurisation damage is avoided and water consumption is reduced. The set pressure is also maintained constant, even when there is wide inlet pressure fluctuation. Reduction of the operating pressure and maintaining it at a constant level minimizes flow noise in the installation. Including couplings, without manometer.



Media : For the reduction of water pressure, compressed air and nitrogen  
Inlet pressure : Maximal 25 bar  
Outlet pressure : 1.5 - 6 bar  
Maximal temperature : 40°C.

N° 50030 Pressure reducer 1/2"  
N° 50031 Pressure reducer 3/4"  
N° 50032 Pressure reducer 1"  
N° 50029 Manometer 0-4 bar, 1/4" rear connection

## N° 50031-00 Low pressure reducer 3/4":

Identical to the N° 50031, however with an outlet pressure of **0.5-2 bar** and a maximal temperature of 70°C.