

Pressure Relief Valves

Can be set to a pressure and open automatically when exceeded. When valves on pumps, dividers or branchpipes are opened or closed too abruptly, as well as through excessively fast water input, pressure shocks (water hammers) occur in the hoseline. These may amount to several times the operating pressure and damage hoses, pumps and fittings. Pressure relief valves absorb these pressure shocks quickly and safely.

Pressure relief valve - hydraulically operated



3303

For mounting on ball valve dividers and intake valves. Stepless adjustable from 50-250 psi. Reaction time on pressure shock (water hammer) 0,1 seconds, discharge dump volume between 2000 and 4000 l/min. The outlet tail piece has got an irregular oval shape and is suitable for fixing a 3" hose. Mesh can be reached from the outside and easily cleaned.

Inlet square flange	Dump outlet (mm)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Style	Ident-No.	Remarks
108 x 108 hc dia. 125	entspr. Ø 68	185	190	125	4,900		20212193	