

Datasheet 43xx

- ✓ Protect your sensitive pressure equipment against over pressure
- ✓ High precision
- ✓ Compact size
- ✓ Easy to install
- ✓ Automatic reset
- ✓ Robust
- ✓ Excellent
- ✓ Very low-pressure ranges available
- ✓ Extensive ranges
- ✓ Non-venting design
- ✓ Adjustable shut of pressure



The system or instrument must be connected to the "outlet" of the pressure limiting valve. Adjust the shut off pressure with the pressure adjusting crew. As soon as the supply pressure becomes higher than the set value, the pressure limiting valve will close and disconnect the instrument from the main pressure source. As the pressure decreases below the set value, the pressure limiting valve will automatically re-open.

About Tradinco Instruments

Tradinco Instruments provides the best solution for every test, measurement and calibration challenge in the industry.

Our brand promises:

- ✓ Skilled specialists
- ✓ Customer focus
- ✓ Broad portfolio
- ✓ Long-term partnership

Technical specifications

Type	Material
4340/41	Body: brass Piston: SS316 O-rings: buna-n Membrane: neoprene rubber
4350/60	Body: chromium plated brass Piston: SS316 O-rings: buna-n; viton or e.p. on request Membrane: neoprene rubber (for 4350 not applicable)
4350SS/60SS	Body: SS316 Piston: SS316 O-rings: buna-n; viton or e.p. on request Membrane: neoprene rubber (for 4350 not applicable)

Ordering code (chromium plated) brass body	Ordering code (stainless steel body)	Adjustable range bar	Max. pressure	Connections	Dimensions Hex. Size mm	L (mm)	Weight (gram)	Repeat ability
4360/LD	4360SS/LD	0.05 – 0.3	100	1/4" NPT Female	32	85	600	Approx. 10%
4360/1	4360SS/1	0.2 – 2.5	100	1/4" NPT Female	32	85	500	Approx. 5%
4360/2	4360SS/2	2.0 – 8.0	100	1/4" NPT Female	32	85	500	Approx. 5%
4350/1	4350SS/1	7 – 56	700	1/4" NPT Female	36	85	600	Approx. 5%
4350/2	4350SS/2	55 – 175	700	1/4" NPT Female	36	85	600	Approx. 5%
4350/3	4350SS/3	176 – 560	700	1/4" NPT Female	36	90	600	Approx. 5%
4340	X	0.3 – 5	16	M5 female	18	65	250	Approx. 5%
4341	X	5 – 11	16	M5 female	18	65	250	Approx. 5%

Pressure setting

Tradinco can set the pressure limiting valve to your requested value, within the pressure range of the valve. State the required pressure range in bar or psi at order.

Specifications of the product may be changed without notice