

Overpressure protector, adjustable

10/2016

Applications

- Protects from overpressures that exceed the scale range of the pressure measuring instruments
- In stainless steel version for aggressive media, even in aggressive ambience
- Machine building, general plant construction, chemical/ petrochemical, power plants, mining, on-/offshore and environmental technology

Special features

- 7 different setting ranges selectable
- Nominal pressures to 600 bar
- Overpressure safety up to 1,000 bar
- Vacuum protected



Order numbers

Material	Connection to measuring instrument	Connection to measuring point	Setting range	Order number
Brass	G ½ LH-RH union	G ½ B male	0.4 ... 2.5	9091645
			2 ... 6	9091653
			5 ... 25	9091661
			20 ... 60	9091670
			50 ... 250	9091688
			240 ... 400	9091696
			400 ... 600	2491546
316Ti / 1.4571	G ½ LH-RH union	G ½ B male	0.4 ... 2.5	9091513
			2 ... 6	9091521
			5 ... 25	9091530
			20 ... 60	9091548
			50 ... 250	9091556
			240 ... 400	9091564
			400 ... 600	2491546
	½ NPT female	½ NPT male	0.4 ... 2.5	9091963
			2 ... 6	9091971
			5 ... 25	9091980
			20 ... 60	0690600
			50 ... 250	0690619
			240 ... 400	1615130
			400 ... 600	2491546

Legend: available from stock in Germany available after production ---- not available

## Quick order code (for further details see data sheet AC 09.04)

Field no.	Code	Version
<b>Body material</b>		
①	<b>MS</b>	Copper alloy
	<b>SS</b>	Stainless steel 316Ti / 1.4571
	<b>MO</b>	Monel
<b>Process/instrument connection</b>		
②	<b>1B</b>	G 1/2 B male + G1/2 LH-RH union
	<b>5E</b>	1/2 NPT male + 1/2 NPT female
<b>Setting range</b>		
③	<b>1</b>	0.4 ... 2.5 bar
	<b>2</b>	2 ... 6 bar
	<b>3</b>	5 ... 25 bar
	<b>4</b>	20 ... 60 bar
	<b>5</b>	50 ... 250 bar
	<b>6</b>	240 ... 400 bar
	<b>7</b>	400 ... 600 bar

Order code: 910.13-    -1ZZ-F72-ZZ

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