Suttner safety valve ST-220





- Pressure range up to 700 bar, water temperature up to 85° C.
- Easy stepless adjustment accurate to the millimeter.
- Easy replacement of the sealing kit.
- Very stable and compact design.



€ = Inlet 1/2" M. Max. 700 bar / 85 °C

R+M Nr.	\leftarrow
200 220 500	50 l/min



Solid «splint»:
Professional and robust processing of the pressure-intensive parts.



Specially shaped: Innovative, flattened spring contour.



Easy access: the valve housing is easily accessible for replacing the sealing kit.

Technical specifications

Technical specifications	
Maximum permissible pressure	700 bar / 70.0 MPa
Maximum flow rate	50 l/min
Permanent water temperature	85° C
Inlet connection	1/2" M
Weight	0,44 kg
Dimensions (W / H / D)	146 x 40 mm
Max. solid size	50 μm
pH water	6.5 - 8.0
Conductivity water [µS / cm]	max. 2,000 bei 20° C
Pressure pulsation of the pump	<±15 bar

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