



Safety valve

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pic. 1

SAFETY VALVE KP-QRC-R1

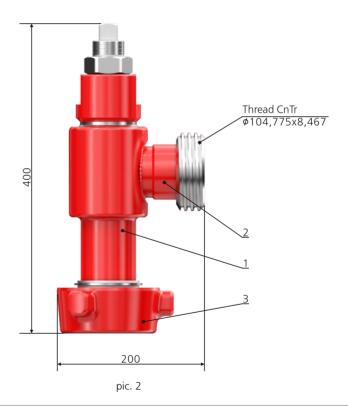
The safety valve is designed to protect against mechanical destruction of equipment and pipelines by excessive pressure, by automatically releasing excess liquid, vapor and gaseous media from systems with a pressure in excess of the set one.

The valve also ensures that the medium is not discharged when the operating pressure is restored.

Technical specifications of safety valve KP-QRC-R1

Attributes	KP-QRC-2"R1.1502
Nominal diameter, d, mm	50 (2")
Dimension, mm	400x200
Trapezoidal thread	WECO Fig.1502
ACME thread	4-1/8" ACME 3 TPI-2G ANSI B 1.5
Working pressure, MPa (Psi)	70 (10000)
Weight, kg	18
Working substance	Water, oil, oil products, cement and clay solutions, propane.

Structure of safety valve KP-QRC-R1



1 2 3	Body Cone socket Union nut	



