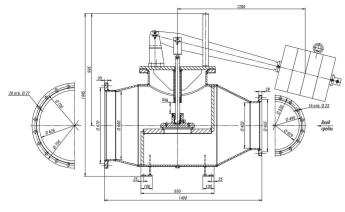
788-400/600-0-01



Production according to TR 3740-002-15365247-2004.

Valve body material: carbon steel.

Pipeline connection: flanged connection.

Installation position: on horizontal pipeline sections in the position of the rod upwards in the places convenient

for maintenance.

The valve body has foot supports for the valve mounting

to the building structure.

Gate sealability: according to class A GOST 9544-2015.

Climatic version: У, УХЛ, T according to GOST

15150-69.

Placement category: 3 according to GOST 15150-69.

Specifications

mum Torq ue on the O utput Shaft of the Electr ic Act uator at ΠB =15%	of the Electr	DN, mm	PN, MPa	Tmax of the Medi um, °C	Body Mate rial, Steel	Worki ng M ediu m	Oper ating Strok e, mm	F, cm²	Maxi mum Stea m Rate, t/h	μ, not less than	Inlet/ Outle t Dia mete r, mm	natio n - di splay in a	Desig natio n - di splay in the produ ct table	Full Weig ht, kg	Upda ted	S1, cm2	S2, cm2	Torq ue, N*m
0	0	400	0,25	127	20	пар	100	452	35	0,5	400/ 600	0	0	980	0	0	0	0

Legend

DN - Nominal **Tmax** - Maximum **h -** Valve Stroke

Diameter Design Temperature Kv - Throughput Capability

PN - Nominal Mκp - Spindle Torque F - Seat Area

Pressure t - Response time \(\zeta\) - Resistance Coefficient

P - Pressure μ - Fluid Flow Coefficient

The pressure safety valve DN 400/600 of series 788 is a direct-acting protective device.

It is installed on pipelines of reduced and cooled steam after the pressure-reducing and desuperheating stations.

Page link:

https://en.bkzn.ru/catalog/armatura-zashhitnaya/klapany-predoxranitelnye-serii-788/788-400600-0-01/