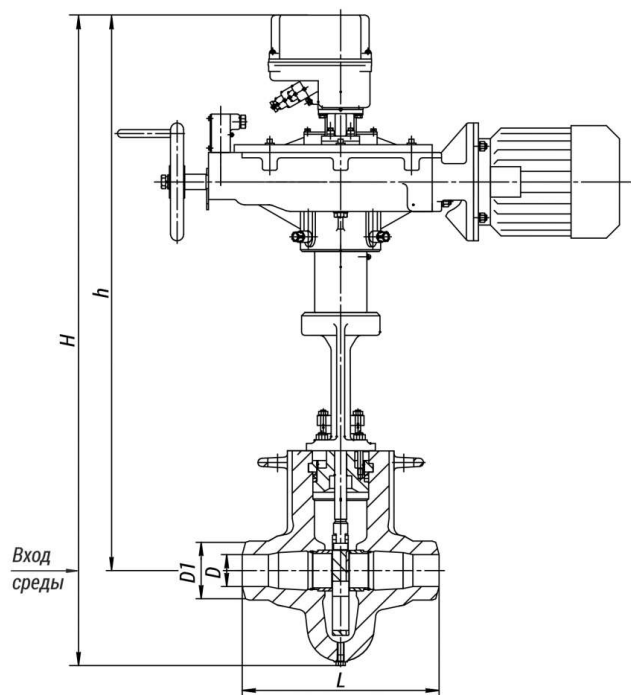


976-175-364



Production according to TR 3740-002-15365247-2004

Installation position: on horizontal and vertical pipeline sections with the medium direction from the top downward.

Pipeline connection: welded connection.

Climatic version: У, УХЛ, ХЛ, Т according to GOST 15150-69.

Placement category: 2, 3 according to GOST 15150-69. The valve control is carried out with the help of multi-turn built-in electric actuators with a current position sensor.

Specifications

DN, mm	Pp, MPa	Tmax of the Medium, °C	Body Material, Steel	Working Medium	Operating Stroke, mm	Max. Steam Flow at Critical Pressure Differential, t/h	Max. Kv, m³/h	F, cm²	TQ, N·m, maximum torque at spindle plug	L, mm	Designation of the electric drive	N, kW	t хода, с.	H, mm	h, mm	D, mm	D1, mm	Weight without Electric Actuator, kg	Full Weight, kg	Torque, N·m
175	23,5	250	25Л	Вода	17,5	3,9	96,7	24	287,0	600	ПЭМ-B35-1000-25-36У	2,2	42	2030	1740	182	230	471	558	0

Legend

DN - Nominal Diameter	Tmax - Maximum Design Temperature	h - Valve Stroke
PN - Nominal Pressure	Мкр - Spindle Torque	Kv - Throughput Capability
P - Pressure	t - Response time	F - Seat Area
	μ - Fluid Flow Coefficient	ζ - Resistance Coefficient

The slide control valves are used at heat power engineering sites for the control of the working medium flow or pressure. The control is performed by means of changing the passage area, which is achieved through translational movement of the slide gate.

The maximum pressure differential on the valve is limited.

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