



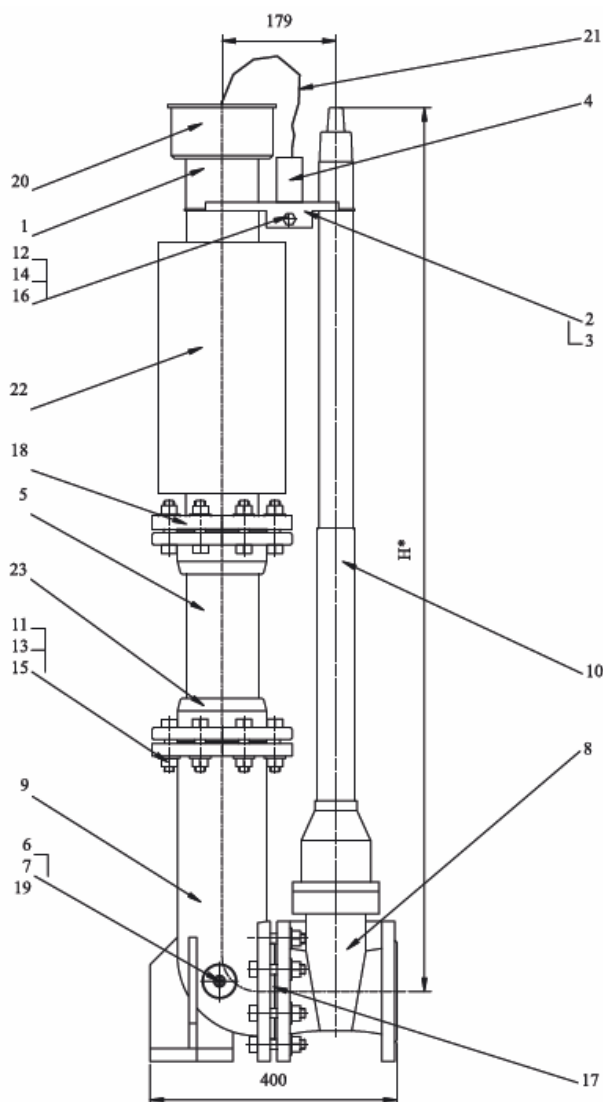
# UNDERGROUND FIRE HYDRANT TELESCOPIC WITH HEAT INSULATION HRS-1

**Production quality system ISO 9001**

- Flanged connection DN100
- Pressure PN10 (PN16)
- Automatic drainage system
- Height 1150 mm to 3100 mm (step 100 mm) (higher products are produced under special order)
- Adjustment interval 300mm
- Main tube insulation
- Outlet connector 6''
- Drain pipe custom length ( 2,5 m recommended)

**Underground fire hydrant HRS-1 for installing into outdoor water pipes for water supply for fire extinguishing, water supply to fire engines and fire extinguishing**

**Conformity:**  
EN14339: 2005  
EN1074-6:2008  
GOST 8220-62



Height, m

1,15-1,75

1,7-2,9

1 – Tube DN 100 Stainless steel 1.4301  
2 – Holder - Stainless steel 1.4301  
3 – Holder - Stainless steel 1.4301  
4 – Label - Stainless steel 1.4301  
5 – Tube DN110 - Plastic PE  
6 – Valve body - Brass  
7 – Membrane - EPDM  
9 – Bend DN100 - EN-GJS-500

10 – Axle with coating - Steel Zn  
11 – Screw M16x70– Steel  
12 – Screw M8x30- Steel  
13 – Washer 16- Steel  
14 – Washer 8- Steel  
15 – Nut M16- Steel  
16 – Nut M8- Steel  
17 – Gasket DN100– Rubber EPDM  
18 – Flange DN100- EN-GJS-500

19 – Screw M6x25- Steel  
20 – Lid – Plactic PVC  
21 – Lid fixing - Stainless steel  
22 – Insulation – Plastic PVC  
23 – Adapter flange DN100