

HM-4.1-01/02 HM-4.2-01/02

HOLDER MAGISTRAL WITH WELD NIPPLES OR FLANGE

Magistral holders are designed for glass pH- ORP-, Ionoselective or another types of sensors with diameter 12mm and height 120mm. Electrodes can be with or without temperature sensor – holder has additional lug for temperature sensor

Holder designed for mounting in pipes with diameter 50mm.

Basic technical specification

Materials, contacting with measuring liquid:

HM-4.x-01 – SS321L

HM-4.x-02 – SS904L

sealing rings — fluorelastomer

Maximum operating pressure of measuring liquid, MPa.....0,6

Mounting to process

HM-4.1-01/02.....Flanged

HM-4.2-01/02.....Welded

Diameter of sensor, mm.....12

Height of sensor, mm.....120

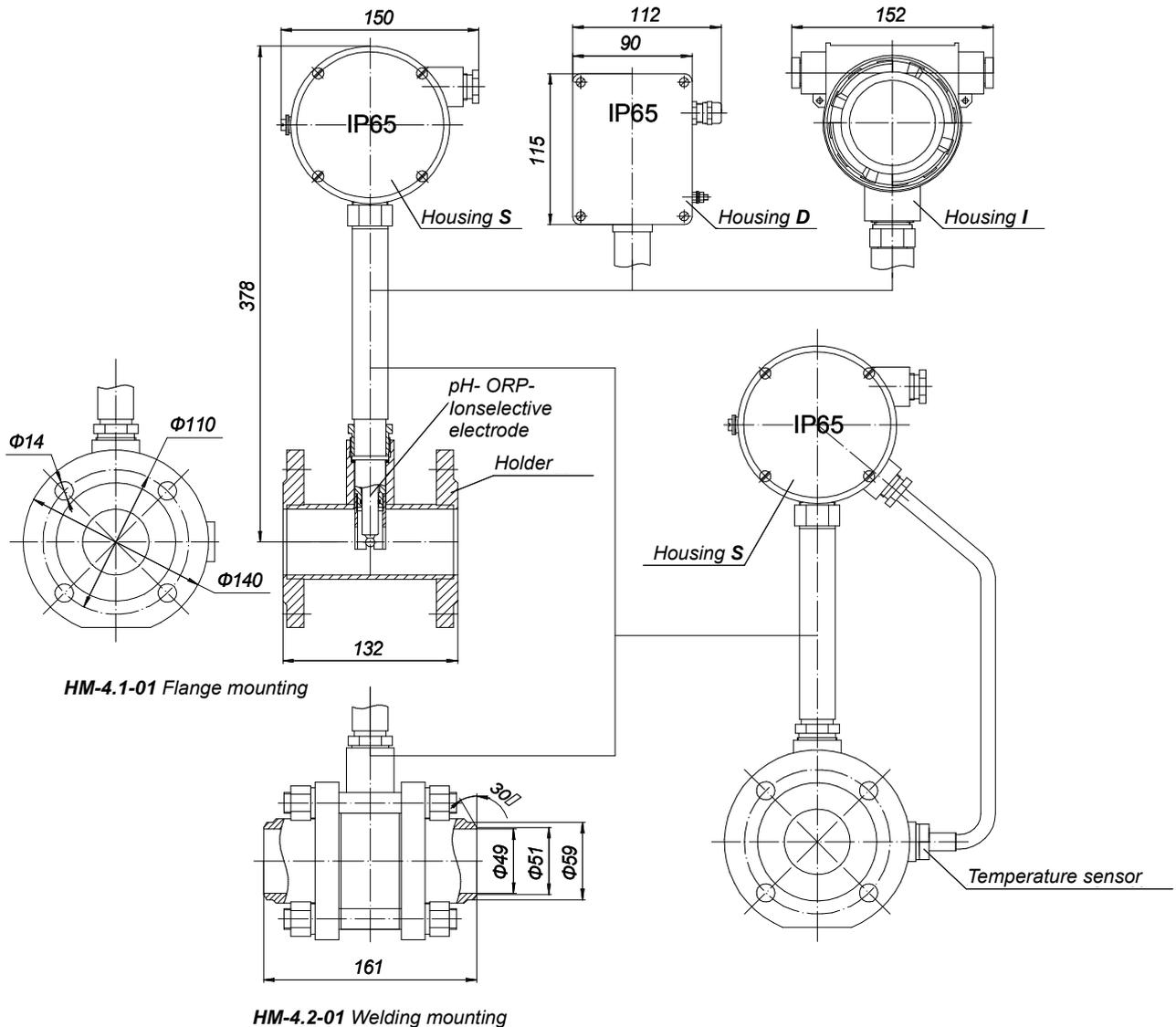


Figure 1 Holders Magistral HM-4.1-01/02 HM-4.2-01/02

HM-4.3-01/02 HM-4.4-01/02 HM-4.5-01/02 HM-4.6-01/02

HOLDER MAGISTRAL

Magistral holders are designed for glass pH- ORP-, Ionoselective or another types of sensors with diameter 12mm and height 120mm. Also it can be use with flat-electrodes, contact conductivity sensors, inductive conductivity sensors.

Basic technical specification

Materials, contacting with measuring liquid:

HM-4.x-01 — SS321L

HM-4.x-02 — SS904L

HM-4.x-20 — CPCV

sealing rings — fluorelastomer

Maximum operating pressure of measuring liquid, MPa.....1,6

Mounting to process.....Nippel

.....Coupling

.....Flanged

d,MM	D,MM	L,MM
13	16	280
10	14	280
15	22	300
20	25	310
25	32	320
32	38	320

D,MM	L1,MM
G-1/4	184
G-3/8	188
G-1/2	192
G-3/4	196
G-1	200

d,MM	D,MM	D1,MM	d1,MM	n	L,MM
10	90	60	14	4	280
15	95	65			300
20	105	75			310
25	115	85			320
32	135	100	18		320

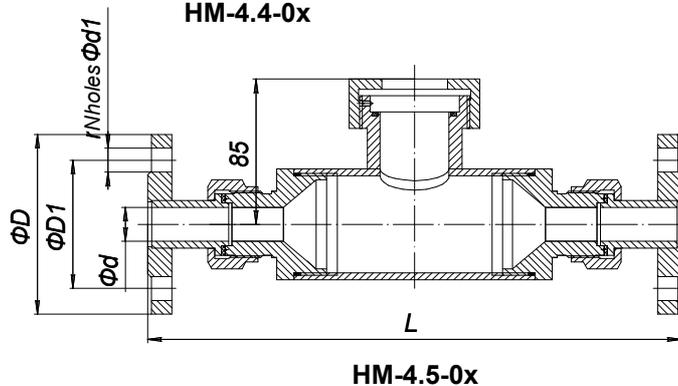
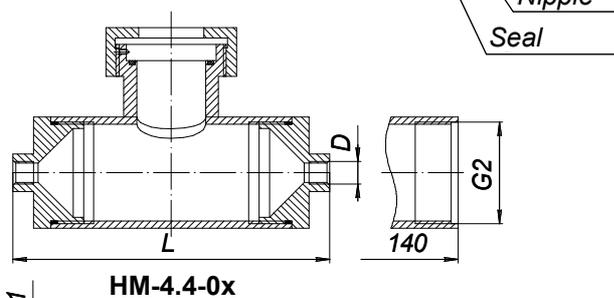
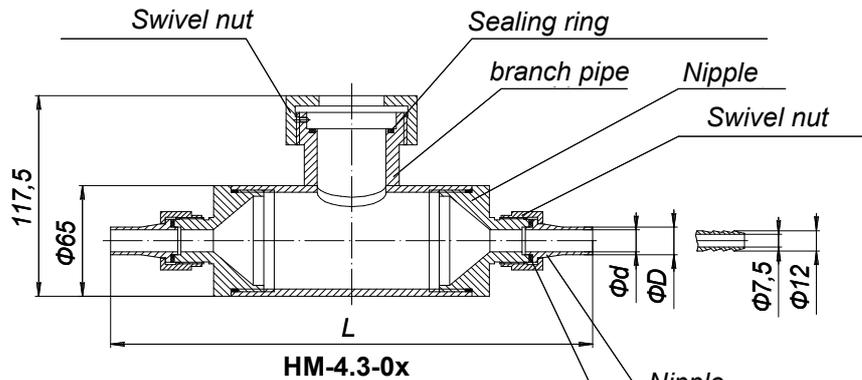


Figure 1 Holders Magistral

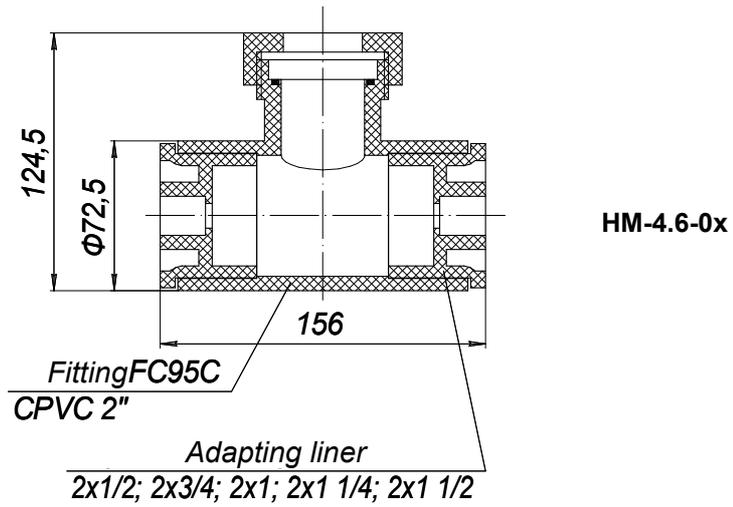


Figure 2 Holders Magistral

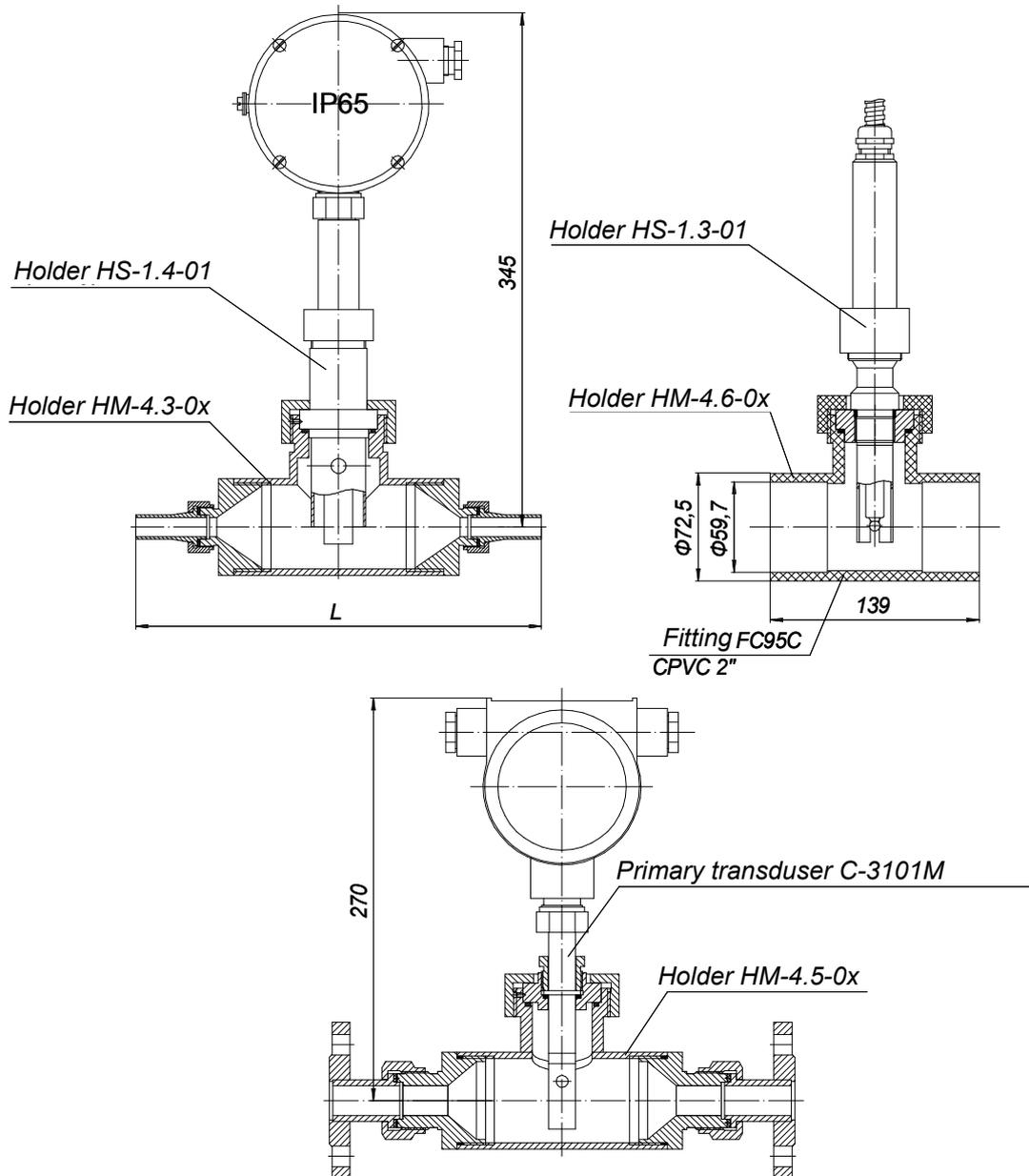


Figure 3 Examples of using Holders Magistral