EPOXY-COATED DUCTILE IRON IN-LINE HYDRAULICALLY CONTROLLED PILOT OPERATED FLOAT VALVE

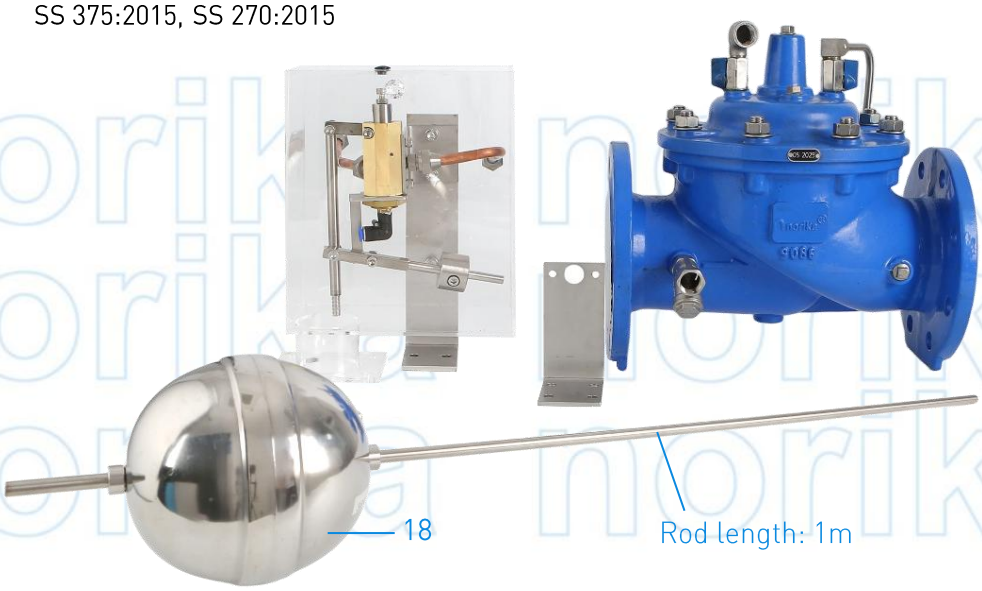
DI DUCTILE IRON TOUGH FLEXIBLE

WATER TANK

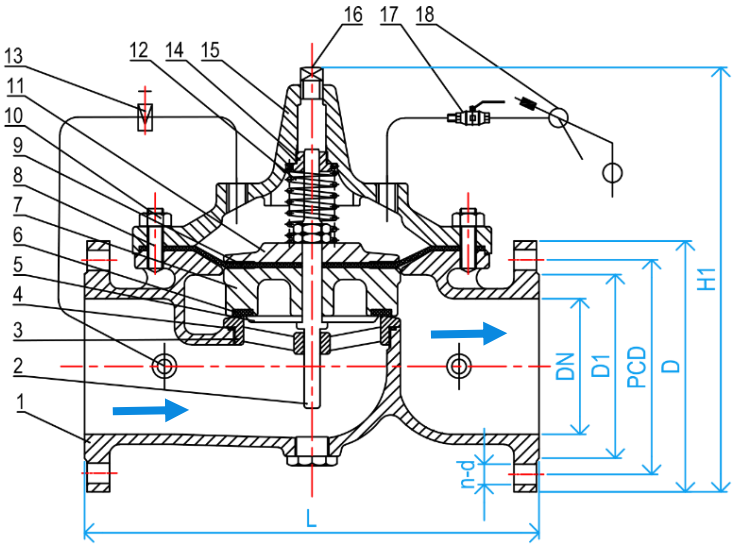
QUALITY ASSURED norika SS304 INDUSTRY STANDARD STAINLESS STEEL

FLANGE

COMPLY WITH BS 1212-2:1990
BS EN 1092-2:1997, BS 1968:1953
BS EN 545:2010, AS/NZS 4020:2018
SS 375:2015, SS 270:2015



MAIN VALVE COMPONENT PARTS		
ITEMS	PARTS	MATERIAL
1	Body	Epoxy-coated Ductile Iron
2	Stem	Stainless Steel
3	Valve Seat	AISI 304
4	O-ring	EPDM
5	Down Press Plate	AISI 304
6	Sealing	EPDM
7	Valve Clack	AISI 304
8	Bolt and Nut	AISI 304
9	Diaphragm	EPDM
10	Nut	AISI 304
11	Upper Press Plate	AISI 304
12	Spring	AISI 304
13	Regulating Valve	AISI 304
14	Bearing	Brass
15	Bonnet	Epoxy-coated Ductile Iron
16	Plug	AISI 304
17	Valve	AISI 304
18	Ball and Accessories	AISI 304



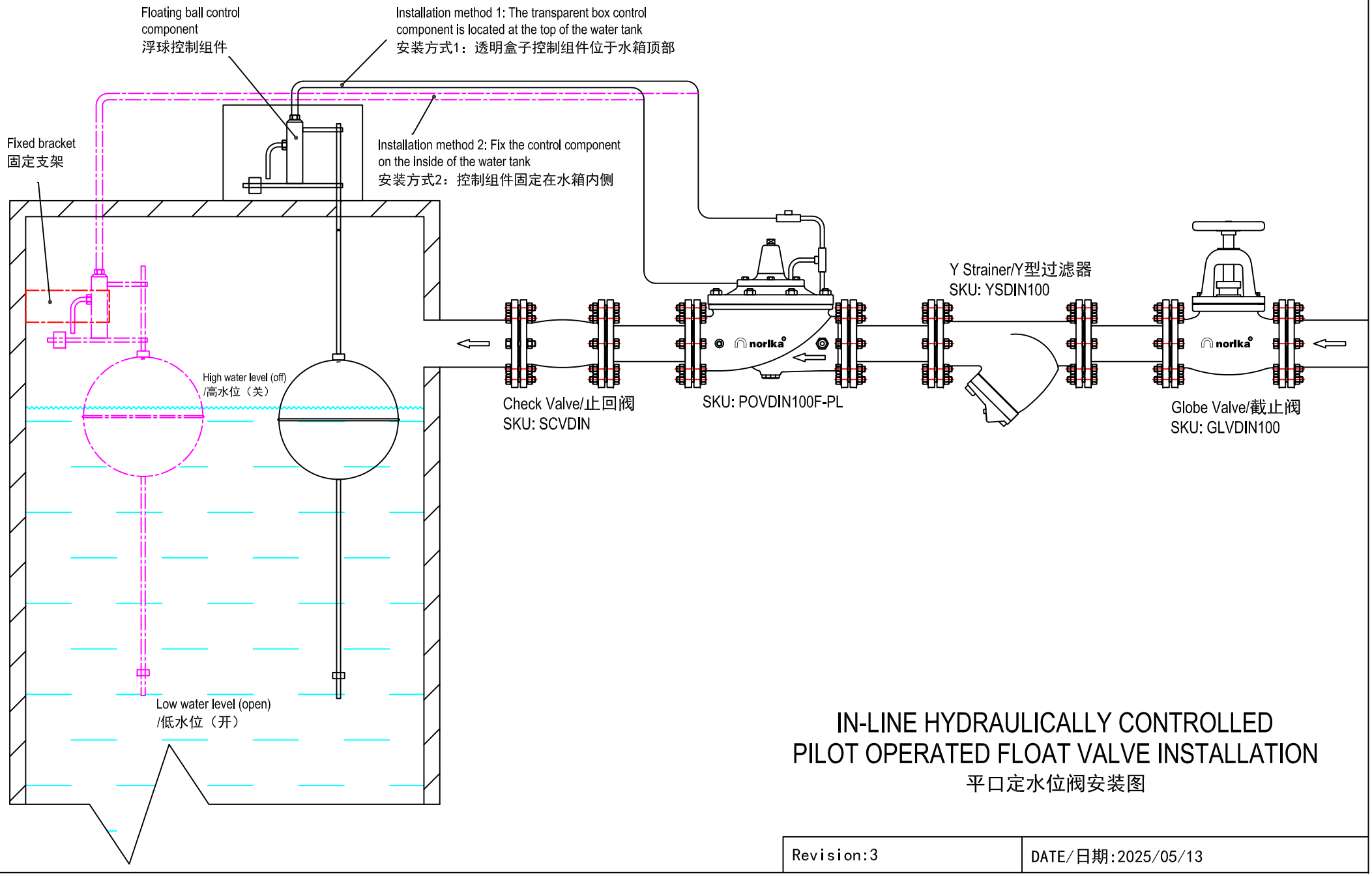
CROSS SECTIONAL VIEW

STANDARD SPECIFICATIONS	
Nominal Pressure	16 Bar
Working Medium	Water
Working Temperature	0 ⩽ t ⩽ 80℃

DIMENSIONS

SKU	DN (mm)	D1 (mm)	PCD (mm)	D (mm)	L (mm)	No. of Bolt And Aperture (mm)	WEIGHT (kg)	PCS/CTN
POVDIN100F-PL	100	155	180	220	350	8-19	36.3	1
POVDIN150F-PL	150	215	240	285	480	8-23	76.0	1

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IN-LINE HYDRAULICALLY CONTROLLED PILOT OPERATED FLOAT VALVE INSTALLATION

平口定水位阀安装图

Revision:3	DATE/日期:2025/05/13