



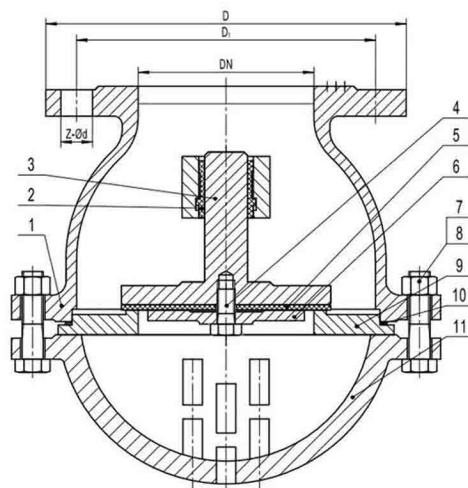
UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

## FOOT VALVE FLANGED END JIS 10K

Model : ARV-817FE(J)



### Application :

The Valve is fitted at the end of the pipe of water pump, which can avoid adverse current and prevent foreign substance from being drawn into pump. It is suitable for use on water.

### Specifications :

Working Pressure : 1.0 Mpa

Seal Test Pressure : 1.1 Mpa (water)

Shell Test Pressure : 1.5 Mpa (water)

Suitable Temperature : < 60 °C

Suitable Medium : Water

### Technical Data

#### Dimension in mm

SIZES	DN	D	D1	Z-Ød
2"	50	155	120	4-Ø19
2.1/2"	65	175	140	4-Ø19
3"	80	185	150	8-Ø19
4"	100	205	175	8-Ø19
5"	125	245	210	8-Ø23
6"	150	275	240	8-Ø23
8"	200	340	290	12-Ø23
10"	250	395	355	12-Ø23
12"	300	440	400	16-Ø25

#### Material

No	PART	MATERIAL
1	BODY	CAST IRON
2	BUSHING	PLASTIC
3	DISC	CAST IRON
4	BOLT	35# STEEL
5	GASKET	NATURAL RUBBER
6	PRESSING PLATE	CARBON STEEL
7	NUT	25# STEEL
8	BOLT	35# STEEL
9	SEAT	CAST IRON
10	RUBBER GASKET	NATURAL RUBBER
11	VALVE COVER	CAST IRON