



JV390002

**Ductile Iron
Weir Type
Unlined
Diaphragm Valve
EPDM
Flanged PN16**



The JV390002 is an economic weir type diaphragm valve with a EPDM diaphragm. Suitable for water applications and various other duties where the materials are compatible.

Features & Benefits

- Weir type
- Unlined
- Economical
- Spare diaphragms available

Pressure & Temperature

Pressure range:-
DN25-50 : PN16 rated
DN65-150 : PN16 rated

Temperature range:-
-30°C to 100°C

DN	25	32	40	50	65	80	100	150
L	127	146	159	190	216	254	305	406
H	140	143	172	190	230	242	326	468
H1	130	131	152	166	195	202	275	390
a	75	88	110	127	146	190	230	320
W	120	120	120	164	220	240	270	360
D	115	140	150	165	185	200	220	285
C	16	18	18	20	20	22	24	26
R	68	78	88	102	122	138	158	212
f	2	2	3	3	3	3	3	3
N° x Ød	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	8 x 18	8 x 18	8 x 22
K	85	100	110	125	145	160	180	240
Weight Kg	4.2	6.4	7.5	12.0	18.0	23.0	34.0	69.0

MATERIALS

Body	Ductile Iron (GGG40)
Bonnet	Ductile Iron (GGG40)
Diaphragm	EPDM
Handwheel	Cast Iron (GG25)