

MULTI-FUNCTION VALVE

MODEL NO. FH52-CV

DESIGN DESCRIPTION & APPLICATION

Multi-Function Valve is designed to provide multi functional features within one body. It serve as a silent check valve and shutoff valve. It also function as flow regulating with two metering connections as standard.

The valve provides simple installation, require less space, and overall lower equipment & labor cost.

SPECIFICATION

Class	Working Pressure	Working Temperature
10K / 150LB / PN10	10 bar	-10°C ~ 100°C
16K / PN16	16 bar	-10°C ~ 100°C

Pressure Metering Port Size: PT ¼"

PARTS & MATERIALS

Parts	Materials
Body	Ductile Iron
Cover	Ductile Iron
Stem	Stainless Steel
Disk	Ductile Iron
Spring	Stainless Steel

DIMENSION

Valve Size (")	A (mm)	B (mm)	Weight (kg)
2 (Tr)	185	180	6
2	205	240	12
2½	229	255	15
3	250	255	24
4	320	325	43
5	370	355	62
6	415	385	85
8	500	545	150
10	605	595	220
12	725	655	370
14	733	715	385
16	990	970	450
18	1000	1020	550
20	1100	1110	680



- Unique V-port design
- Horizontal or vertical installation
- Removal cover for easy maintenance

