S5-HD Series Valve

Part Number	S5-150FC	S5-150075F	S5-150100F	S5-150125F	S5-200FC	S5-152K
Includes/Description	Heavy Duty S5-Series Valve can be used with a 1-1/2" FNPT Female & 1-1/2"" MNPT Male Inlet. Comes with Float Assembly (Float, 1-1/2" FNPT Adapter, 6" & 2" Float Rod, Counter Weight)	Heavy Duty S5-Series Valve with a 3/4" FNPT (female) Inlet. Comes with Float Assembly (Float, 1-1/2" FNPT Adapter, 6" & 2" Float Rod, Counter Weight, 3/4" Reducer) Can also be used with a 1-1/2" MNPT (male) or 1-1/2 "FNPT (female) Inlet.	Heavy Duty S5-Series Valve with a 1" FNPT (female) Inlet. Comes with Float Assembly (Float, 1-1/2" FNPT Adapter, 6" & 2" Float Rod, Counter Weight, 1" Reducer) Can also be used with a 1-1/2" MNPT (male) or 1-1/2 "FNPT (female) Inlet.	Heavy Duty S5-Series Valve with a 1.25" (1-1/4") FNPT (female) Inlet. Comes with Float Assembly (Float, 1-1/2" FNPT Adapter, 6" & 2" Float Rod, Counter Weight, 1-1/4" Reducer) Can also be used with a 1-1/2" MNPT (male) or 1-1/2 "FNPT (female) Inlet.	Our Heavy Duty S5-Series Valve can be used with as a 2" FNPT (female) or a MNPT (male) Inlet. Comes with Float Assembly (Float, 2" FNPT Adapter, 6" & 2" Float Rod, Counter Weight)	Heavy Duty S5-Series Valve with a 1-1/2" & a 2" MNPT (male) Inlet Adapter, Float, 6" & 2" Float Rod, Counter Weight)
Diaphragm Material	EPDM Rubber	EPDM Rubber	EPDM Rubber	EPDM Rubber	EPDM Rubber	EPDM Rubber
Float Length	4"	4"	4"	4"	4"	4"
Float Material	Polyethylene Plastic	Polyethylene Plastic	Polyethylene Plastic	Polyethylene Plastic	Polyethylene Plastic	Polyethylene Plastic
Float Rod Length	6" and 2"	6" and 2"	6" and 2"	6" and 2"	6" and 2"	6" and 2"
Float Rod Material	Brass	Brass	Brass	Brass	Brass	Brass
Float Width	3 1/4"	3 1/4"	3 1/4"	3 1/4"	3 1/4"	3 1/4"
Flow Rate @ Pressure	158 gpm @ 50 psi	158 gpm @ 50 psi	158 gpm @ 50 psi	158 gpm @ 50 psi	158 gpm @ 50 psi	158 gpm @ 50 psi
For Container Type	Open Tank	Open Tank	Open Tank	Open Tank	Open Tank	Open Tank
For Use With	Water	Water	Water	Water	Water	Water
Inlet Connection Type	Pipe	Pipe	Pipe	Pipe	Pipe	Pipe
Inlet Gender	1-1/2" Male (MNPT) or Female (FNPT)	3/4" Female (FNPT), 1-1/2" Female (FNPT) or 1-1/2" Male (MNPT)	1" Female (FNPT), 1-1/2" Female (FNPT) or 1-1/2" Male (MNPT)	1-1/4" Female (FNPT), 1-1/2" Female (FNPT) or 1-1/2" Male (MNPT)	2" Male (MNPT) or 2" Female (FNPT)	1-1/2" Male (MNPT) or 2" Male (MNPT)
Inlet Pipe Connection Type	Threaded	Threaded	Threaded	Threaded	Threaded	Threaded
Inlet Pipe Size	1-1/2"	3/4" or 1-1/2"	1" or 1-1/2"	1-1/4" or 1-1/2"	2"	1-1/2" or 2"
Inlet Thread Type	NPT	NPT	NPT	NPT	NPT	NPT
Maximum Pressure [Max]	150 psi	150 psi	150 psi	150 psi	150 psi	150 psi
Outlet Connection Type	Discharge	Discharge	Discharge	Discharge	Discharge	Discharge
Outlet Gender	Male	Male	Male	Male	Male	Male
Seal Material	EPDM Rubber	EPDM Rubber	EPDM Rubber	EPDM Rubber	EPDM Rubber	EPDM Rubber
Temperature Range [Min]	35° F	35° F	35° F	35° F	35° F	35° F
Temperature Range [Max]	175° F	175° F	175° F	175° F	175° F	175° F
Valve Body Material	Nylon Plastic	Nylon Plastic	Nylon Plastic	Nylon Plastic	Nylon Plastic	Nylon Plastic
Valve Body Shape	Elbow	Elbow	Elbow	Elbow	Elbow	Elbow
Valve Type	Float	Float	Float	Float	Float	Float