



Tank



Model	Max. Pressure (bar)	Nominal Capacity (L)	Actual Capacity (L)	Membrane	Max.Temp	Connection
5STT	6	5	5	EPDM	90 °C	G1"
24ST	8	24	20	EPDM	90 °C	G1"
24STT	8	24	24	EPDM	90 °C	G1"

The service life of the membrane is 50,000 cycles.



Model	Max. Pressure (bar)	Nominal Capacity (L)	Actual Capacity (L)	Membrane	Max.Temp	Connection
2VT	8	2	2	EPDM	99°C	G1/2"
4VT	8	4	4	EPDM	99°C	G1"
8VT	8	8	8	N.R	99°C	G1"
19VT	8	19	18	EPDM	99°C	G1"
24VT	8	24	20	EPDM	99°C	G1"
24VTT	8	24	24	EPDM	99°C	G1"

The service life of the membrane is 50,000 cycles.



Model	Max. Pressure (bar)	Nominal Capacity (L)	Actual Capacity (L)	Membrane	Max.Temp	Connection
19CT	8	19	18	EPDM	99°C	G1"
24CT	8	24	20	EPDM	99°C	G1"
24CTT	8	24	24	EPDM	99°C	G1"
50CT	8	50	36	EPDM	99°C	G1"
50CTT	8	50	50	EPDM	99°C	G1"
60CTT	8	60	60	EPDM	99°C	G1"
100CT	8	60	80	EPDM	99°C	G1"
100CTT	8	60	60	EPDM	99°C	G1"

The service life of the membrane is 50,000 cycles.



Model	Max. Pressure (bar)	Nominal Capacity (L)	Actual Capacity (L)	Membrane	Max.Temp	Connection
50FT	8	50	36	EPDM	99°C	G1"
50FTT	8	50	50	EPDM	99°C	G1"
60FTT	8	60	60	EPDM	99°C	G1"
100FT	8	100	80	EPDM	99°C	G1"
100FTT	8	100	100	EPDM	99°C	G1"
200FTT	8	200	200	BUTLY	99°C	G1 1/2"
300FTT	8	300	300	BUTLY	99°C	G1 1/2"

The service life of the membrane is 50,000 cycles.

3-Way/5-Way



Model	Connection	Length
3TA	G1"	70.80
5TA	G1"	80.90
5TB	G1"	80.90

Foot Valve



Model	Connection
FVA1	G1"
FVA1.25	G1 1/4"
FVA1.5	G1 1/2"
FVA2	G2"
FVA3	G3"

Stainless steel mesh
Can be used as a check valve

Flexible Hose



Model	FH12.8-01(L=128mm)	FH44-03(L=440mm)
Inlet	G3/4"	G1"
Outlet	G3/8"	G1"
Material	Stainless Steel Wire	Stainless Steel Wire
Operating Limits	Fluid temperature up to 35°C Max. ambient temperature 40 °C	

Hose



Model	AS 400	AS 700
Length	4 m	7 m
Dia Meter	G1"	G1"
Max. liquid Temperature	35 °C	35 °C

Pressure Gauge



Model	PG-P40	PG-P50	PG-P60	PG-S40	PG-S50	PG-S60
Material	Steel/Plastic					
Size	40mm	50mm	60mm	40mm	50mm	60mm
Max. liquid Temperature	35 °C	35 °C	35 °C	35 °C	35 °C	35 °C

Filter



Model	WF-01B	WF-02B
Inlet/Outlet	1"x1"	1"x1"
Capacity	1 L	2 L
Max. Pressure	5 bar	5 bar
Operating Limits	Fluid temperature up to 35°C Max. ambient temperature 40 °C	

Float Switch



Model	FLO-01	FLO-01(With balance block)
Specification	16(8)250V	16(14)125V
Cable	H07-RN-F 3G1.0mm²x0.55m/0.65m/0.75m/2m/3m/5m/10m	
Lifetime	5000 cycles	
IP Protection	IP X8	
Operating Limits	Fluid temperature up to 35°C Max. ambient temperature 40°C	

Electromagnetic Switch



Model	PS-04A	
Rated Voltage	220~240V	110~120V
Max. Power	1.1 kW	1.5 kW
Power Frequency	50/60 Hz	
Max. Using Current	10 A	
Start Pressure Setting	1.2 bar / 1.5 bar / 2.2 bar	
Max. Working Pressure	10 bar	
Connection Thread	G1"	
Protection Rating	IP65	
Max. Working Temperature	55°C	
Cable	1.6m plug cable 45cm pump connection cable	



Model	PS-04B	
Rated Voltage	220~240V	110~120V
Max.Power	1.1 kW	1.5 kW
Power Frequency	50/60 Hz	
Max. Using Current	10 A	
Start Pressure Setting	1.2 bar / 1.5 bar / 2.2 bar	
Max. Working Pressure	10 bar	
Connection Thread	G1"	
Protection Rating	IP65	
Max. Working Temperature	55°C	
Cable	1.6m plug cable 45cm pump connection cable	
Optional: Working pressure adjustable		



Model	PS-04C	
Rated Voltage	220~240V	110~120V
Max.Power	1.1 kW	1.5 kW
Power Frequency	50/60 Hz	
Max. Using Current	10 A	
Start Pressure Setting	1.5 bar / 2.2 bar	
Max. Working Pressure	10 bar	
Connection Thread	G1"	
Protection Rating	IP54	
Max. Working Temperature	55°C	
Cable	1.6m plug cable 45cm pump connection cable	



Model	PS-04D	
Rated Voltage	220~240V	110~120V
Max.Power	2.2 kW	1.1 kW
Power Frequency	50/60 Hz	
Max. Using Current	30 A	
Start Pressure Setting	1.2 bar	1.5 bar
Max. Working Pressure	10 bar	
Connection Thread	G1" (Standard), G1.25"	
Protection Rating	IP65	
Max. Working Temperature	55°C	
Cable	1.6m plug cable 45cm pump connection cable	



Model	PS-04T	
Rated Voltage	220~240V	110~120V
Max.Power	1.1 kW	0.55 kW
Power Frequency	50/60 Hz	
Max. Using Current	10 A	
Start Pressure Setting	1.2~2.5 bar	1.2~3.0 bar
Max. Working Pressure	10 bar	
Connection Thread	G1"	
Protection Rating	IP65	
Max. Working Temperature	55℃	
Timing Function	0.5H, 6H, 24H	
Cable	1.6m plug cable 45cm pump connection cable	
Optional: Working pressure adjustable		

Pressure Switch



Model	PS-02B
Rated Voltage	220~240V ; 110~120V
Frequency	50/60 Hz
Min. Cut-in	1.4bar
Max. Cut-out	12bar
General pressure setting	1.4-2.8bar , 2.1-3.5bar 2.8-4.8bar , 2.8-5bar
Connection	Female: G1/4", G3/8" Male: G1/4"
High precision & sensitivity	



Model	PS-02C
Rated Voltage	220~240V ; 110~120V
Frequency	50/60 Hz
Min. Cut-in	1.4bar
Max. Cut-out	6.9bar
General pressure setting	1.4-2.8bar , 2.1-3.5bar 2.8-4.2bar
Connection	Female: G1/4", G3/8" Male: G1/4"
High precision & sensitivity	



Model	PS-02D
Rated Voltage	220~240V ; 110~120V
Frequency	50/60 Hz
Min. Cut-in	1.4bar
Max. Cut-out	8.3bar
General pressure setting	1.4-2.8bar , 2.1-3.5bar 2.8-4.2bar , 3.5-4.8bar
Connection	Fix nut female: G1/4", G3/8" Rotary female: G1/4", G3/8" Male: G1/4"
High precision & sensitivity	
Non-water protection function	