Tank

Model	Max. Pressure (bar)	Nominal Capacity (L)	Actual Capacity (L)	Membrane	Max. Temp	Connection
24ST	8	24	20	EPDM	99℃	G1"
24STT	8	24	24	EPDM	99℃	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℃	G1/2"
4VT	8	4	4	EPDM	99℃	G1"
8VT	8	8	8	N.R	60℃	G1"
19VT	8	19	17	EPDM	99℃	G1"
24VT	8	24	20	EPDM	99℃	G1"
24VTT	8	24	24	EPDM	99℃	G1"
36VT	8	36	36	EPDM	99℃	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
19CT1	8	19	17	EPDM	99℃	G1"
24CT1	8	24	20	EPDM	99℃	G1"
24CTT1	8	24	24	EPDM	99℃	G1"
36CTT1	8	36	36	EPDM	99℃	G1"
50CT1	8	50	38	EPDM	99℃	G1"
50CTT1	8	50	50	EPDM	99℃	G1"
60CTT1	8	60	60	EPDM	99℃	G1"
80CTT1	8	80	80	EPDM	99℃	G1"
100CT1	8	100	90	EPDM	99℃	G1"
100CTT1	8	100	100	EPDM	99℃	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
50FTT	8	50	50	EPDM	99℃	G1"
60FTT	8	60	60	EPDM	99℃	G1"
80FTT	8	80	80	EPDM	99℃	G1"
100FT	8	100	90	EPDM	99℃	G1"
100FTT	8	100	100	EPDM	99℃	G1"
The service life of the membrane is 50,000 cycles.						

3-Way/5-Way

5TA 5TB 3TA

Model	Connection	Length
3TA	G1"	70. 80. 90
5TA	G1"	70. 80. 90
5TB	G1"	70. 80. 90

Foot Valve

FVA

Model	Connection
FVA1	1"
FVA1.25	11/4"
FVA1.5	11/2"
FVA2	2"
FVA3	3"

- 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; Maximum ambient temperature 40°C.	

Filter

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

Pressure Switch

PS-02B

- High precision
- High sensitivity
- Adjustable pressure range 1.4~5.6 bar
- G1/4"

PS-02C

- High precision
- High sensitivity
- Adjustable pressure range 1.4~5.6 bar
- G1/4"

Pressure Gauge

Axial Radial

PG - P 40 A

- A: Axial; R: Radial
- Size (40mm,50mm,60mm)
- P: Plastic; S:Iron sheet; SS: Stainless steel
- Pressure gauge

- Two connection types: (1)G1/4" (2)M10×1
- For 40mm gauge，the scale: 0-6 bar
- For 50mm gauge，the scale: 0-10 bar or 0-6 bar
- Back/bottom connection

Electromagnetic Switch

PS-04A

RATED VOLTAGE	220V~240V/110V~120V
FREQUENCY	50/60 Hz
MAX. CURRENT	10 A
MAX. POWER	1.1 kW/1.5 kW
STARTING PRESSURE SETTING	1.2 bar/1.5 bar/2.2 bar
MAX. OPERATING PRESSURE	10 bar
CONNECTION THREAD	G1"
PROTECTION CLASS	IP65
MAX. OPERATING TEMPERATURE	60℃
CABLE REQUIREMENT	Cable diameter 7.5~9 mm

PS-04B

RATED VOLTAGE	220V~240V/110V~120V
FREQUENCY	50/60 Hz
MAX. CURRENT	10 A
MAX. POWER	1.1 kW/1.5 kW
STARTING PRESSURE SETTING	1.2 bar/1.5 bar/2.2 bar
MAX. OPERATING PRESSURE	10 bar
CONNECTION THREAD	G1"
PROTECTION CLASS	IP65
MAX. OPERATING TEMPERATURE	60℃
CABLE REQUIREMENT	Cable diameter 7.5~9 mm

Optional: Working pressure adjustable

PS-04C

RATED VOLTAGE	220V~240V/110V~120V
FREQUENCY	50/60 Hz
MAX. CURRENT	10 A
MAX. POWER	1.1 kW/1.5 kW
STARTING PRESSURE SETTING	1.5 bar/2.2 bar
MAX. OPERATING PRESSURE	10 bar
CONNECTION THREAD	G1"
PROTECTION CLASS	IP54
MAX. OPERATING TEMPERATURE	60℃
CABLE REQUIREMENT	Cable diameter 7.5~9 mm

Accessories

Capacitor

2 wires

2 (4) terminals

Capacity (μF)	Type	Diameter (mm)	Length (mm)
6	2 wires	32	66
8	2 wires	32	66
8	4 terminals	35	72
10	2 wires	34	62
10	4 terminals	35	72
12	2 wires	40	73
16	2 wires	42	71
16	4 terminals	42	73
20	2 wires	42	74
20	4 terminals	42	74
25	2 wires	42	82
35	4 terminals	42	70
40	2 wires	42	82
40	4 terminals	45	73
42.5	2 terminals	51	100
45	2 terminals	51	100
50	2 terminals	51	100

Float Switch

FLO-01

FLO-01(With balance block)

Model	FLO-01	FLO-01(With balance block)
Specification	5(4)250V 10(8)125V	5(4)250V 10(8)125V
Cable	H07-RN-F 3G1x0.5m	H07-RN-F 3G1x3m
Lifetime	5000 cycles	5000 cycles
Operating Limits	Fluid temperature up to 35℃; Maximum ambient temperature 40℃.	

Commercial Pumps

CONTENTS

• Stainless Steel Vertical Multistage Pump

• Stainless Steel Vertical Multistage Pump

• Stainless Steel Horizontal Multistage Pump

• Stainless Steel Horizontal Multistage Pump

• Stainless Steel Centrifugal Pump

• Vertical In-line Pump

• Standard Centrifugal Pump

• Bare Shaft End Suction Centrifugal Pump

• Circulation Pump

• Submersible Dewatering Pump

• Submersible Sewage Pump

• Pressure Booster System