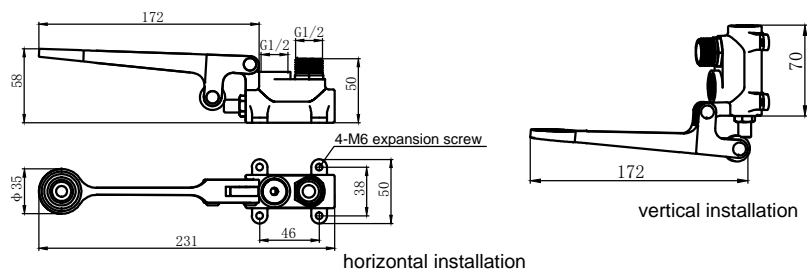


TWS-6005 SINGLE PEDAL VALVE



INSTALLATION AND INSTRUCTION (Please read it carefully and keep it)

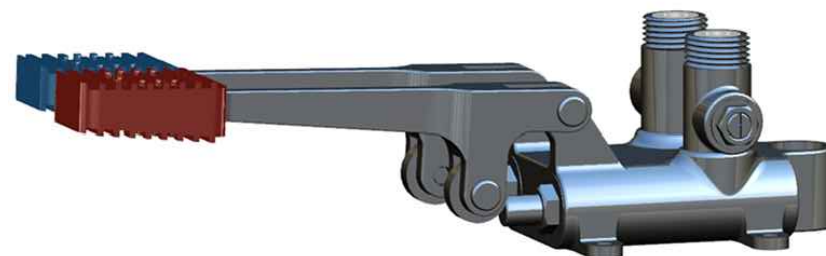
PEDAL VALVE



TWS-6005 SINGLE PEDAL VALVE

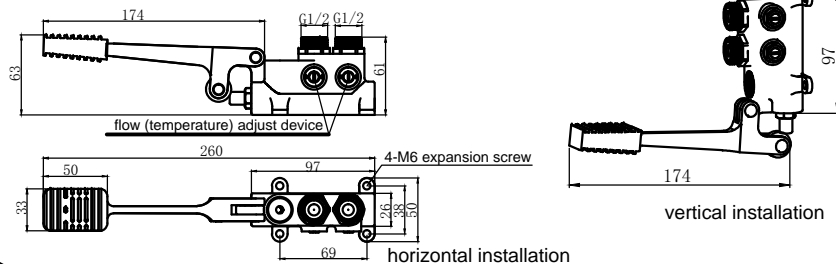


TWS-6003 SINGLE PEDAL MIXER VALVE

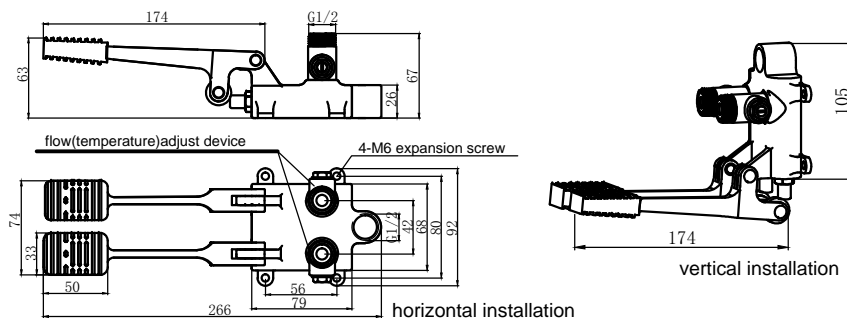


TWS-6004 DOUBLE PEDALS MIXER VALVE

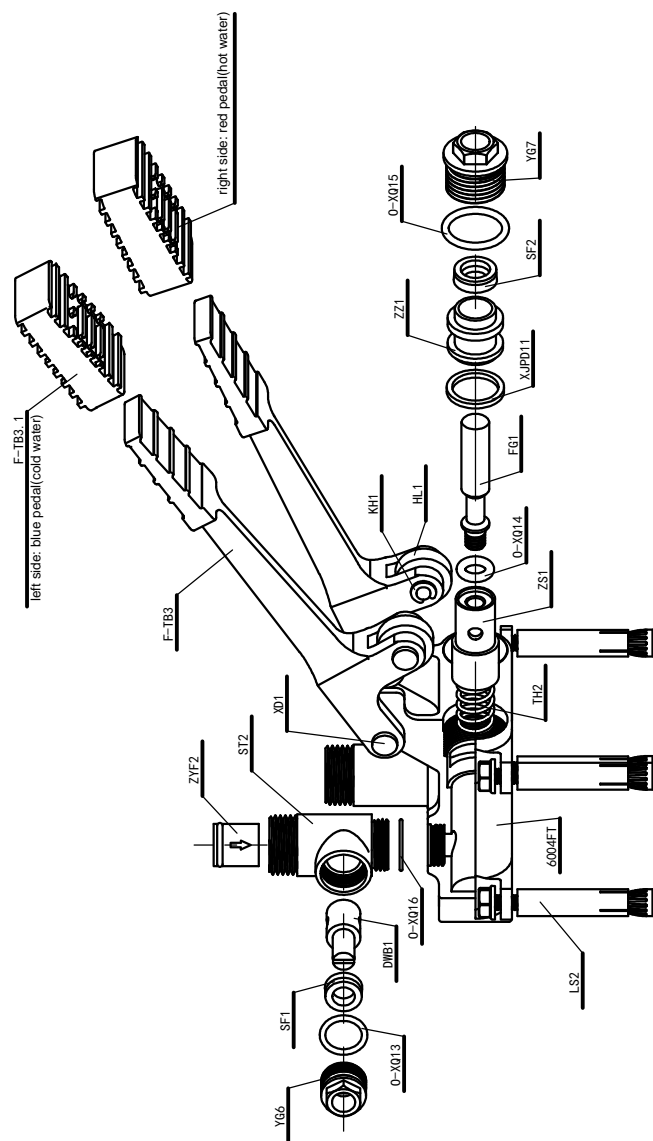
TWS-6003 SINGLE PEDAL MIXER VALVE



TWS-6004 DOUBLE PEDALS MIXER VALVE



Structure of double pedals mixer valve



ITEM NO.	DESCRIPTION	MATERIAL	SIZE	QTY
YG6	nut	Cu	M16×1	2
O-XQ13	O-ring	NBR	φ16×2	2
SF1	water seal	NBR	φ13×7×5	2
DWB1	adjusting rod	Cu	φ13×φ12×29	2
ZYF2	check valve	POM	φ15×16	2
ST2	flow(temperature) adjusting	Cu	G1/2×M18×1	2
XD1	pin	SUS 304	φ9.5×φ6×22.5	2
F-TB3	pedal	SUS 304	170×27	2
F-TB3.1	rubber sleeve	EPDM	33×50	2
LS2	expansion screw	SUS 304	M6×50	4
6004FT	body	Cu	φ13.5×35×1.5	2
TH2	spring	SUS 304	φ14×16.8×34.5	2
ZS1	trunk piston	Cu	φ12×3.1	2
O-XQ14	O-ring	NBR	4×9×0.7	2
KH2	chuck	SUS 304	φ10×55	2
FG1	valve rod	SUS 304		1
XJPD11	gasket	NBR	20×16×2	2
ZZ1	middle base	Cu	19.8×10×19	2
SF2	water seal	EPDM	φ15×9×6	2
O-XQ15	O-ring	NBR	φ20×2	2
YG7	gland	Cu	M22×1	2
HL1	pedal pulley	SUS 304	φ20×φ6	2
O-XQ16	O-ring	NBR	φ18×1	2

Functions

1. There are flow(temperature) device(ST2) in the cold water inlet and hot water inlet, can adjust the flow and temperature.
2. It is convenient to clean as the inlet and outlet locate upward.
3. The pedal valve can install upright by turn the pedal up side down.

Technology specifications

1. connector thread: G1/2
2. water pressure: 0.1-0.6Mpa
3. temperature : ≤75℃

Notices

1. Please clean the pipe before install it.
2. Install the pedal valve and fix the screw tightly.

Usage and maintenance

1. Adjusting the flow and temperature.
 - 1.1 You can adjust the temperature and flow according your needs. Insert the adjusting rod(DWB1) with screw driver, when turn the rod DWB1 in a clockwise. When the flow(temperature) adjusting direction is upright, mean max flow or highest temperature; when the flow(temperature) adjusting direction is horizontal, mean min flow or lowest temperature.
2. When come out leakage, please take off the gland(YG7), then get out the valve rod(FG1) to clean the O-ring O-XQ14 and water seals (SF1, SF2), when water seals are broken, please replace them.
3. When you need cold water, please step the left blue pedal down.
4. When you need warm water, please step both pedals down.
5. When you need hot water, please step the right red pedal down.