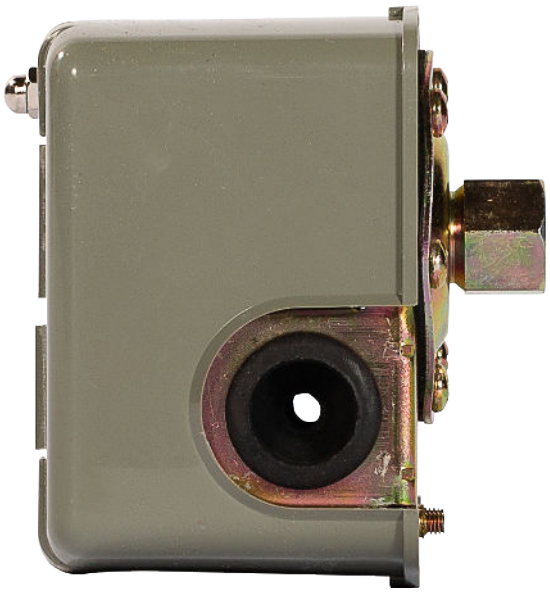
PRESSURE SWITCH

SK-2



Operation and Application

The SK-2 is a mechanical type of pressure switch used to control electric driven domestic type pumps. When the internal pressure of the pipe is more than the set pressure, the pressure control will disconnect the load power supply to the pump and connect the power again when pressure drops below the set pressure.
The SK-2 has two operating points; one on the rising pressure trip point and the other on the falling pressure (reset point). The differential is the difference in pressure between the trip point (cut-out) and the reset point (cut-in).

Operating limits

Ambient Temperature:	0 - 55°C (but not frozen)

Technical features

Rated Voltage:	220VAC, 50Hz
Maximum current:	12 A
Protection grade:	IP20
Pre-set on-off pressure:	1.4 - 2.8 bar
Maximum pressure:	6 bar
Joint screw:	G1/4”

MODEL	INPUT VOLTAGE	FREQUENCY	CURRENT	POWER	
	(V)	(Hz)	(A)	(W)	(HP)
SK-2	220	50	12	2200	3

Sectional drawing



