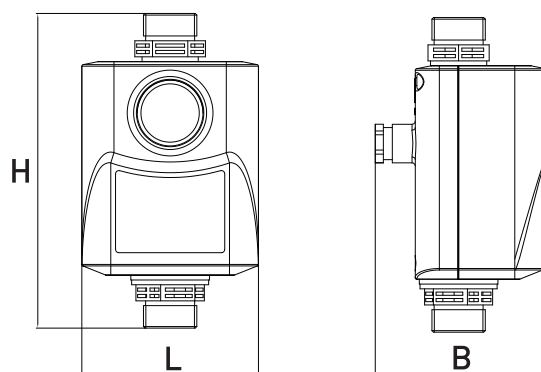


# DSK-28

Electronic pressure controller



IP54



L\*B\*H:110\*110\*169

## Description

1. The unit is suitable for single-phase pumps with a power rating up to 2.2 kW.
2. The unit is equipped with a self-learning function that enables it to intelligently read the maximum head pressure of the pump and subsequently set the starting pressure value, thereby facilitating an automatic start-stop function.
3. The starting pressure can be adjusted manually by users as desired.
4. The pressure gauge is capable of displaying the instantaneous pressure value in real time.
5. In Timer Mode, the unit is programmed to replenish the water tower at regular intervals and to stop the process automatically when the tank is full. The unit is also capable of automatically restarting after a set interval.
6. The unit is equipped with a low water protection function.

## Options

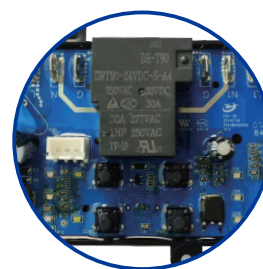
- Color: customizable to meet customer preferences.
- Cable length can be selected by the customer.
- Program can be customized according to specific customer needs.



Factory self-learning function  
Starts and stops normally  
when the power is turned on.



Fill water tower at regular intervals  
and stop automatically when full.  
Automatic start after setting interval.



Waterproof treatment with  
transparent silicone on PCB

## Product parameter

Rated voltage	Rated frequency	Max. current	Max. power	Max.working pressure	Threaded	Max.working temperature	Starting flow
110-120VAC	50/60Hz	16A	1.1kW	10bar	G1"	60°C	60~120L/H
220-240VAC			2.2kW				