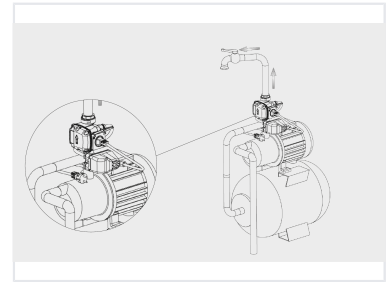


# Electronic Flow Switch for Pumps

This electronic flow switch protects pumps by preventing dry running. It features an adjustable stop delay and automatic reset function.



## ADDITIONAL IMAGES



## Product Overview



Typical installation of the flow switch within a booster pump system.

## Electronic Flow Switch for Pump Systems

This electronic flow switch is designed as a reliable dry-running protection device for booster pump sets, operating in series with traditional pressure switches. It features an internally adjustable stop delay ranging from 10 to 180 seconds, allowing for flexible integration with expansion tanks of various capacities. The unit simplifies electrical connections and is available with either a SCHUKO socket or pre-fitted cables, making it an excellent alternative to external float switches.

## Technical Specifications

### IP Rating

IP44 • IP65

### Voltage/Frequency

115-240V, 50-60Hz

### Maximum Current

12 A

### Cable Type

H05RN-F 3G1mm<sup>2</sup>

## Operational Features



Detailed view of the flow switch integrated into a pump and pressure tank assembly.

### Adjustable Stop Delay

**10 s**

Min Delay

**180 s**

Max Delay

### Dry Running Protection

Yes

### Automatic Reset

60 min / 4 tests

### Suitable Applications

Booster Sets, Water Pumps, Irrigation Systems, Clean Water