

# H-Power

YEARS OF WARRANTY

**3**  
STANDARD

MADE IN  
**EU**

## MODULAR PROTECTION PANEL FOR ONE FILTRATION PUMP

- One electrical box **for single phase pump up to 3HP** and **three phase pump up to 5HP**
- All electronics (breaker, contactor, timer) **included in a single module**
- **2 timers for filtering and 1 timer for lighting**
- **Automatic calibration** of the outlet for the filter pump
- **Integrated protection against overloads**
- **Several models to choose from, depending on customer requirements:** 50, 100 and 300 W transformers
- Counter of working hours, starting count



### Technical Specifications

Supply	230 VAC 50/60 Hz
Pump outlet	14 A, single-phase models / 16 A, three-phase models
Lighting outlet (depends on model)	230 VAC/5 A - 12 V /50 W (T50 W) - 12 VAC/100 W (T100 W) - 12 VAC/300 W (T300 W)
Indicators	Pump in operation, Alarm, Filter programmes, Auxiliary output and Time
Protections	Motor overload
Overload protection	20% higher than nominal current
4-Digit LED display	Time, Settings and Alarms
Auxiliary relay	Dry contact 250 V / 5 A maximum
Maximum cable cross-sections	4 mm <sup>2</sup> (power) / 2.5 mm <sup>2</sup> (control)
Temperature	-10° ... +55°C

	Item	Description
SINGLE PHASE	HPOW230	Electrical box H-POWER single phase
	HPOW230D	Electrical box H-POWER single phase with differential
	HPOW230DT50	Electrical box H-POWER single phase with differential and transformer 50 W
	HPOW230DT100	Electrical box H-POWER single phase with differential and transformer 100 W
	HPOW230DT300	Electrical box H-POWER single phase with differential and transformer 300 W
THREE PHASE	HPOW400	Electrical box H-POWER three phase
	HPOW400D	Electrical box H-POWER three phase with differential
	HPOW400DT50	Electrical box H-POWER three phase with differential and transformer 50 W
	HPOW400DT100	Electrical box H-POWER three phase with differential and transformer 100 W