

ELECTRICAL CABINETS

THE IDEAL COMPLEMENT FOR VARIABLE SPEED PUMPS AND FOR THE PROJECTORS

The new electric cabinets K-Power, and K-Power Connect allow to control the filtration pump and lighting through a single control unit. In the case of the K-Power Connect, in addition, via Bluetooth thanks to the specific application for Kripsol: K-POWER.

K-POWER

ONE ELECTRICAL BOX FOR PUMPS UP TO 3 HP

IP65



3 YEARS OF WARRANTY



- ➔ 2 timers for filtering and 1 timer for the 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
- ➔ Electrical boxes-single phase: protection of all single phase pumps up to 3 HP
- ➔ Electrical boxes-three phase: protection of all three phase pump up to 5 HP
- ➔ Start and operating hours counter included

	Description
Supply	230V~ -50/60Hz
Pump outlet	14A, single-phase models 230V~/16A, three-phase models 400VAC
Lighting outlet [depends on model]	230V~/5A • 12V /50W (T50 W) • 12V~/100W (T100W) • 12V~/300W (T300W)
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 250V / 5A maximum
Maximum cable cross-sections	4 mm ² [power] / 2,5 mm ² [control]
IP rating / Temperature	IP65/-10°...+55°C

	Item	Description
SINGLE PHASE	0805KPOW230	Electrical cabinet 230 V~ single-phase
	0805KPOW230D	Electrical cabinet 230 V~ single-phase with GFCI*
	0805KPOW230DT50	Electrical cabinet 230 V~ single-phase + GFCI* with transformer 50W
	0805KPOW230DT100	Electrical cabinet 230 V~ single-phase + GFCI* with transformer 100W
	0805KPOW230DT300	Electrical cabinet 230 V~ single-phase + GFCI* with transformer 300W
THREE PHASE	0805KPOW400	Electrical cabinet three-phase 400V~ 16A
	0805KPOW400D	Electrical cabinet three-phase 400V~ 16A with GFCI*
	0805KPOW400DT50	Electrical cabinet three-phase 400V~ 16A GFCI* with transformer 50W
	0805KPOW400DT100	Electrical cabinet three-phase 400V~ 16A + GFCI* with transformer 100W

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K-POWER

K-POWER FOR COUNTER-CURRENT SWIMMING



3 YEARS OF WARRANTY



TAKE TIME OUT TO SWIM!

- ➔ Control box for all counter-current swimming system
- ➔ Power supply and control for all pumps up to 16 A
- ➔ 4-digit display: pump in operation, max. and min. intensity, alarm
- ➔ Pneumatic switch for hose of inner diameter 2.5 mm



TIPS!

Piezoelectric Pushbutton Switch

For more information, see page 81



Item	Description
0805KPOWSWIM230	Electrical box single phase 230 V counter-current 14 A
0805KPOWSWIM400	Electrical box three phase 400 V counter-current 16 A

K-POWER

K-POWER FOR OVERFLOW POOLS



3 YEARS OF WARRANTY



SPEND ALL YOUR TIME ENJOYING YOUR POOL!

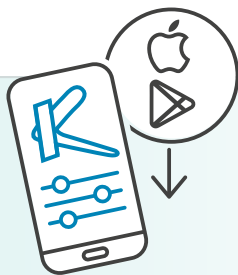
- ➔ Control box for regulation of the water level in the overflow pool balancing tank
- ➔ 5 level probes included
- ➔ Power supply and control for a 24V_{AC} valve
- ➔ Power supply and control for the recirculation pump
- ➔ Manual adjustment of sensor sensitivity
- ➔ Pneumatic switch for hose of inner diameter 2.5 mm

Item	Description
0805KPOW5LEV	Control panel for overflow pools

K-POWER CONNECT

3 YEARS OF WARRANTY

THE ONLY CABINET ON THE SWIMMING POOL MARKET THAT ALLOWS MANAGEMENT OF THE FILTER PUMP AND LIGHTING BY BLUETOOTH



Download the "KPOWER" application to be able to control remotely your pool with your smartphone

- ➔ 2 timers for filtering and 1 timer for the 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
- ➔ Remote control via bluetooth from Smartphone thanks to the KPOWER application.

	Description
Supply	230V~ -50/60Hz
Pump outlet	14A, single-phase models 230V~/16A, three-phase models 400VAC
Lighting outlet (depends on model)	230V~/5A • 12V /50W (T50 W) • 12V~/100W (T100W) • 12V~/300W (T300W)
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 250V / 5A maximum
Maximum cable cross-sections	4 mm ² [power] / 2,5 mm ² [control]
IP rating / Temperature	IP65/-10°...+55°C
Informations	Bluetooth interface [-B] • Radio remote control • External probe for atmospheric temperature

	Item	Description
SINGLE PHASE	0805KPOW230B	Electrical Cabinet 230V~, 14A with bluetooth
	0805KPOW230BD	Electrical Cabinet 230V~, 14A with bluetooth and GFCI*
	0805KPOW230BDT50	Electrical Cabinet 230V~, 14A with bluetooth, GFCI* and transformer 50W
	0805KPOW230BDT100	Electrical Cabinet 230V~, 14A with bluetooth, GFCI* and transformer 100W
	0805KPOW230BDT300	Electrical Cabinet 230V~, 14A with bluetooth, GFCI* and transformer 30W
THREE PHASE	0805KPOW400BDT50	Electrical Cabinet three-phase 400V~ 16A with bluetooth, GFCI* and transformer 50W
	0805KPOW400BDT100	Electrical Cabinet three-phase 400V~ 16A with bluetooth, GFCI* and transformer 100 W

*GFCI: Ground Folt Circuit Interrupter

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