

# Reka 2000

## Capacitive level controllers

The Reka2000 level regulator is a device that controls electronic equipment once it has reached a pre-established level. A capacity sensor is integrated in the plastic structure and this makes it suitable for a wide range of liquids. It can be operated by battery or electricity and thanks to an internal relay it is able to control pumps with upto 1 HP. It is easy to install near the pump itself thanks to two holes on the structure.

Code	TKZXXXCOE0	TKZXXXCOF0	TKZCXXX01B0	TKZXXX01A0
Power supply	12Vcc	24Vcc	117Vca	230Vca
Power consumption	120mA	100mA	30mA	10mA
Delay time	0 ± 3 sec	0 ± 3 sec	none	none
Difference threshold	9 ± 1 cm (*)			
High level	12 ± 2 cm			
Output relay	relay 250V-10(4)A			
Max. load	120W	240W	1300VA	2300VA
Dielectric strength	1500V			
Operating temperature	50 °C max			
Storage temperature	-20 °C + 80 °C			
Pollution index	IP68			
Housing	Non toxic polypropylene (PP)			
	Yellow	Yellow	Red	Red
Weight	gr. 185	gr. 190	gr. 240	gr. 240
Dimensions	mm 93x250			
Power supply / output	cable H07RN-F 4G1			
Approval certificates	CE - EN60730			
*Referred to water				

