

# **CHEWATEC PMC I**



#### Water Treatment in Pools

Innovative pool controller with the touch screen

WWW.CHEWATEC.SK WWW.CHEWATEC.COM

## CHEWATEC PMC I

**CHEWATEC PMC I** is the latest model from pool controllers for private pools with trendy design, a lot of innovative features, reliable operation and highquality design. The controller is equipped with a 3.5" touch screen and peristaltic pumps The complete pool package provides complex solution for your water pool quality with automatic measurement, control, pH adjustment, chlorine and flocculant metering. Peristaltic pumps are a part of the device providing simple and robust pool solution.

- Remote Control
- Connect via GSM/GPRS, Ethernet or WiFi Lighting
- Control of pool and outside lighting
- Water Quality
  Monitoring and control of water quality parameters
- Pool Vacuum Cleaner
  Control of pool vacuum cleaner
- ✓ Circulation Pump
- Control of circulation pump **Heating**
- Control of pool heating
- Amount of chemistry in barrels Monitoring of level in barrels with chemistry



#### Other alternatives of CHEWATEC PMC I:



Control of pH or ORP



Control of pH+ and pH-



Time-based dosing



Power output relay

## CHEWATEC PMC I



Controller	pH / ORP	Tempo	pH & ORP	pH / Tempo	ORP prise	pH prise	pH ORP prise
Temperature measurement	No	No	Yes	Yes	No	No	Yes
Proportional regulation	Yes	Timer	Yes	Yes + Timer	Yes	Yes	Yes
Security	CAD + flow control cell housing + tank level + alarm relay				CAD + flow control cell housing + tank level		
Self-diagnosis	Self-diagnosis probes + calibration						
Electrolyzer control	No	No	No	No	Yes	Nie	Yes
Probe location	Canalization or option cell housing						
Display	Touch screen of 3,5"						
Device warranty	2 years						
Communication	RS485 – remote control via HYDRO'Com (optional)						

- ✓ **Dosing** 2 x peristaltic pumps (from 0,4 l/h − 2,4 l/h)
- ✓ Meranie pH Measured by pH probe
   ✓ Meranie REDOX
- ✓ Measured by ORP probe
  ✓ Probe Housing
- Probe housing for mounting probes
- ✓ Panel Mounting panel with installation
   ✓ Accessories for suction and injection
- Accessories for suction and injection Suction, injection valve, connecting hoses
   Remote Control (optional)
- Remote Control (optional)
  Connection via GSM/GPRS, Ethernet, WiFi

