# WATER TREATMENT

### **CONTROLLERS - M05**



Controller M05.

- TFT colour graphic display.
- Single M05-S (pH, Rx, Cl, CD, Oxygen and temperature) or double M05-D measurement (pH/Rx/Temperature; pH/Cl/Temperature; pH/CD/Temperature; pH/Oxygen/Temperature).
- WIFI connection (optional).
- Android and Apple IOS application.
- Controller sold without electrodes.

Model	Measures	Power supply
M05-S	pH/Redox/Free chlorine/CD/Oxygen and Temperature	240 VAC
M05-D	pH/Redox/Free chlorine/CD/Oxygen and Temperature	240 VAC

### **CONTROLLERS - M10 Touch**



The **M10 touch** controllers represent the ultimate techno logy. Based on a powerful Android/Linux.

- Colour TFT 480x320 touch display.
- Up to three measures plus temperatura measurement available: pH redox (ORP), chlorine, turbidity and conductivity.
- WIFI connection.
- Android and Apple IOS application.

Model	Measures	Power supply*
M10touch*	pH/Redox/Free chlorine	240 VAC

### **CONTROLLERS - M30 Touch**



The **M30 touch** controllers represent the ultimate techno logy. Based on a powerful Android/Linux.

- 7" inch display touchscreen controller.
- Up to six measures measurement available: pH, redox (ORP), chlorine, oxygen, turbidity, conductivity and temperature.
- Data Memory Recorder (Every day for 10 years).
- Support Smtp server for e-mail sending.
- WIFI connection.
- Android and Apple IOS application.

Model	Measures	Power supply*	
M30touch*	pH/Redox/Free chlorine	240 VAC	

(\*) Please ask for other measures

## **Solenoid metering dosing pumps**



Solenoid metering dosing pumps, available in various realizations and with different flow rates. Polypropylene box IP65. 240 Vac power supply. Pump head in PP (other realizations available upon request)

CSS <u>constant flow. compact model</u> – flow regulation by digital display. CS <u>constant flow. standard model</u> – flow regulation by digital display.

 $\underline{\text{multifunction pump}} \text{ with proportional/constant flow. 4-20 mA or}$ MS pulse driven – regulations by digital display.

HS instrument pump. for the reading and correction of pH, Chlorine and ORP values – regulation by digital display.

Optional: low level probe for chemical tank available for all the models

Model	Flow rate max (L/h)	Pressure max. (bar)	Frequency max (strokes/m.)	mL/stroke	Power Supply*
CSS-1-15	1	15	120	0.14	240 Vac
CSS-02-10	2	10	120	0.28	240 Vac
CSS-05-05	5	5	120	0.69	240 Vac

Model	Flow rate max (L/h)	Pressure max. (bar)	Frequency max (strokes/m.)	mL/stroke	Power Supply*
CS-1-15	1	15	120	0.14	240 Vac
CS-02-10	2	10	120	0.28	240 Vac
CS-05-07	5	7	120	0.69	240 Vac
CS-10-10	10	10	180	0.93	240 Vac
CS-20-03	20	3	200	1.67	240 Vac
CS-50-0.1	50	0.1	220	3.79	240 Vac

Model	Flow rate max (L/h)	Pressure max. (bar)	Frequency max (strokes/m.)	mL/stroke	Power Supply*
MS-1-15	1	15	120	0.14	240 Vac
MS-02-10	2	10	120	0.28	240 Vac
MS-05-07	5	7	120	0.69	240 Vac
MS-10-10	10	10	180	0.93	240 Vac
MS-20-03	20	3	200	1.67	240 Vac
MS-50-0.1	50	0.1	220	3.79	240 Vac

Model	Flow rate max (L/h)	Pressure max. (bar)	Frequency max (strokes/m.)	mL/stroke	Power Supply*
HS-1-15	1	15	120	0.14	240 Vac
HS-02-10	2	10	120	0.28	240 Vac
HS-05-07	5	7	120	0.69	240 Vac
HS-10-10	10	10	180	0.93	240 Vac
HS-20-03	20	3	200	1.67	240 Vac
HS-50-0.1	50	0.1	220	3.79	240 Vac

<sup>(\*)</sup> For other power supply, contact us.

Note: All models are supplied with installation kit (suction and delivery tubes, foot filter, injection valve and wall mounting kit)