

## V MS

### FEATURES

- ✓ Backlit LCD display alphanumeric 2 rows, 16 characters
- ✓ 2 free-standing relay outputs, pure contact **[ON-OFF, PWM, WINDOW, ALARM]**
- ✓ Third proportional relay proporzionale (similar to meter signal )
- ✓ Proportional output 0/4÷20 mA
- ✓ Flow sensor input
- ✓ Measures and outputs with Galvanic Isolation
- ✓ PAUSE input (pure contact) to disable the outputs
- ✓ Stand-by

### TECHNICAL DETAILS

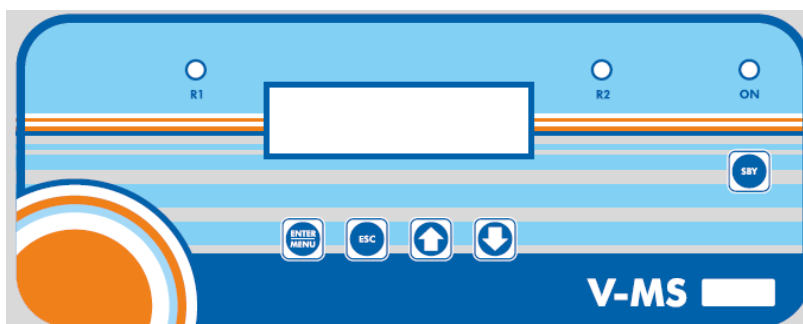
- ✓ Power Supply 90-260 V , 50-60Hz
- ✓ Electrical absorption 12W
- ✓ 2 outputs free-standing relay (pure contact) on extractable 2 PIN terminal clamp (maximum load contacts 250 V ~ 8A)
- ✓ Third output relay (R3) max frequency 2 Hz with Galvanic isolation
- ✓ Output 0/4÷20 mA proportional on maximum load of 600 Ω .
- ✓ Storing temperature -20/+ 60°C
- ✓ Operating temperature -10 ÷ +50°C
- ✓ PP Box
- ✓ IP 65 degree protection

**DIGITAL CONTROL INSTRUMENT** mono and multi parameters with microprocessor to measurement of PH, Redox, chlorine, conductivity and temperature



### OPTIONAL

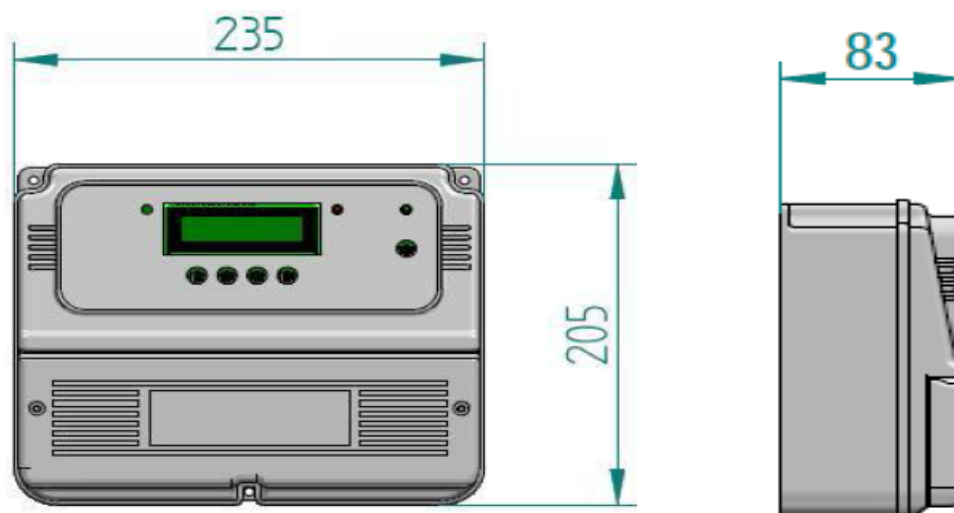
- ✓ Second output 0/4÷20 mA
- ✓ Connector RJ45 and Ethernet cable to local or remote control via WEB.



# CONTROL INSTRUMENT

## V MS

Data Sheet



### SUITABLE PROBES

Model	PH	RX	CG CL3	CP CLI B	CP CLI M	CP CLO M	CD
<b>Measurement</b>	PH	mV	ppm	ppm	ppm	ppm	μS / mS
<b>Range</b>	0÷14	0-1000	0÷10	0÷2	0÷20	0÷20	1.000÷20.000
<b>Resolution</b>	±0,01	± 1,0	±0,01	±0,01	±0,01	±0,01	1μS / 0.01mS
<b>Connector</b>	BNC	BNC	morsettiera	morsettiera	morsettiera	morsettiera	morsettiera

**CLI-x** inorganic free active chlorine

**CLO-M** organic free active chlorine

