

EMEC JC SERIES RACK MOUNT CONTROLLER

STANDARD FEATURES:

- 96MM X 96MM PANEL MOUNT MEASURING INSTRUMENT
- BACKLIT LCD DISPLAY
- TWO ON/OFF OR PWM CONTROL RELAYS
- FLOW ALARM
- 4-20mA SIGNAL OUT FOR MEASURED VALUE
- PROBES SUPPLIED SEPARATELY
- 2 YEAR WARRANTY*



MODELS:

Model	Function
JC PH	Digital pH meter (from 0-14 pH). Automatic temperature compensation, with two on/off or PWM (Pulse Width Modulated) set-points, and a 4-20mA output signal for remote indication or recording.
JC RH	Digital Redox (ORP) meter (0-1000 mV), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
JC CL	Digital chlorine meter (total chlorine, free chlorine, chlorine dioxide, hydrogen peroxide, ozone, bromine, peracetic acid), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
JC CD	Digital conductivity control (0-20, 0-200, 0-2000uS, 0-20, 0-200mS), with two on/off or PWM set-points, and a 4-20 mA output signal for remote indication or recording.

OPTIONS:

9-18VDC, 18-36VDC, 110VAC, 230VAC

Temperature compensation for pH or Conductivity

* Please refer to Aqua Products Limited terms and conditions of sale for complete warranty conditions.

EMEC J DIGITAL SERIES RACK MOUNTED CONTROLLER

STANDARD FEATURES:

- 96MM X 48MM RACK OR PANEL MOUNT MEASURING INSTRUMENT
- BACKLIT LCD DISPLAY
- TWO ON/OFF OR PWM CONTROL RELAYS
- FLOW ALARM
- 4-20mA OUTPUT FOR MEASURED VALUE
- PROBES SUPPLIED SEPARATELY
- 2 YEAR WARRANTY*



MODELS:

Model	Function
J DIGITAL PH	Digital pH meter (from 0-14 pH). Automatic temperature compensation, with two on/off or PWM (pulse width modulated) set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL RH	Digital Redox (ORP) meter (0-1000 mV), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL CL	Digital Chlorine meter (Total chlorine, free chlorine, hydrogen peroxide, bromine, peracetic acid), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL CD	Digital conductivity control (0-20, 0-200, 0-2000uS, 0-20, 0-200mS), automatic temperature compensation, with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL O ₃	Digital Ozone meter (0-1 or 0-10PPM), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL O ₂	Digital Dissolved Oxygen meter (0-60PPM), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL ClO ₂	Digital Chlorine Dioxide meter (0-2 or 0-20PPM), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.
J DIGITAL TEMP	Digital Temperature meter (0-100 degrees C), with two on/off or PWM set-points, and a 4-20mA output signal for remote indication or recording.

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EMEC DIN DIGITAL SERIES DIN RAIL MOUNTED CONTROLLER

STANDARD FEATURES:

- DIN RAIL MOUNTING MEASURING INSTRUMENT
- BACKLIT LCD DISPLAY
- TWO ON/OFF OR PWM CONTROL RELAYS
- FLOW ALARM
- 4-20mA OUTPUT FOR MEASURED VALUE
- PROBES SUPPLIED SEPARATELY
- 2 YEAR WARRANTY*



MODELS:

Model	Function
DIN DIGITAL PH	Digital pH meter (from 0-14 pH). Automatic temperature compensation, two on/off or PWM (pulse width modulated) set-points, and a 4-20mA output signal proportional to read value.
DIN DIGITAL RH	Digital Redox (ORP) meter (0-1000 mV). Two on/off or PWM set-points, and a 4-20mA output signal proportional to read value.
DIN DIGITAL CL	Digital Chlorine meter (Total chlorine, free chlorine, hydrogen peroxide, bromine, peracetic acid). Two on/off or PWM set-points, flow alarm, 4-20mA output signal proportional to read value.
DIN DIGITAL CD	Digital conductivity control (0-20, 0-200, 0-2000µS, 0-20, 0-200mS). Automatic temperature compensation, with two on/off or PWM set-points, and a 4-20mA output signal proportional to read value.
DIN DIGITAL O ₃	Digital Ozone Controller (0-1mg/l or 0-10mg/l), with two on/off or PWM set-points, and a 4-20mA output signal proportional to read value.
DIN DIGITAL O ₂	Dissolved Oxygen Controller (0-60 mg/l), with two on/off or PWM set-points, and a 4-20mA output signal proportional to read value.
DIN DIGITAL CLO ₂	Digital Chlorine Dioxide Controller (0-2 or 0-20mg/l), with two on/off or PWM set-points, a flow alarm, and a 4-20mA output signal proportional to read value.
DIN DIGITAL TEMP	Digital Temperature Controller (0-100 degrees C), with two on/off or PWM set-points, and a 4-20mA output signal proportional to read value.

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