

Section 10

Measurement & Control

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EMEC LD PLUS Duplex

Dual Channel Wall Mounted Controller

Standard Features:

- ABS IP65 Wall Mounted Controller
- Two Parameters
- Easy Control by ENCODER Wheel
- Flow Control
- 4-20mA Output Signals
- Internal Storage with System Log
- PT100 Temperature Compensation
- Modbus
- Standby Input
- PID, On/Off, Impulsive Proportional, Proportional PWM or Fixed PWM & PID Control
- Alarm Output
- 5 Year Warranty*

emec
SIMPLE AS WATER

NIMBUS

Modbus



Models:

Model	Function
LDPHRH PLUS	Digital pH meter (from 0-14pH), and redox meter (from 0-1000mV)
LDPHCL PLUS	Digital pH meter (from 0-14pH), and chlorine meter (configurable for bromine, chlorine dioxide, hydrogen peroxide, ozone or peracetic acid)
LDPHCD PLUS	Digital pH meter (from 0-14pH), and conductivity
LDPHCDIND PLUS	Digital pH meter (from 0-14pH), and inductive conductivity
LDPHETORB2 PLUS	Digital pH meter (from 0-14pH), and turbidity
LDPHTRC PLUS	Digital pH meter (from 0-14pH), and tracer
LDPHFL PLUS	Digital pH meter (from 0-14pH), and fluoride

Options:

When ordering you can specify any parameter combination e.g. LDCLETORB2
Data logging to USB device
Remote control by Ethernet (LAN connection)
Remote control by internal GSM/GPRS modem, SMS alert, email alert
WIFI

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

Section 10

Measurement & Control

EMEC LD Duplex

Dual Parameter Wall Mounted Controller

Standard Features:

- ABS IP65 Wall Mounted Controller
- Two Parameters
- Easy Control by ENCODER Wheel
- Flow Control
- Internal Storage with System Log
- PT100 Temperature Compensation
- Modbus
- Standby Input
- On/Off, Impulsive Proportional, Proportional PWM or Fixed PWM Control
- Alarm Output
- 5 Year Warranty*



Controller Models:

Model	Function
LDPHRH	Digital pH meter (from 0-14pH), and Redox meter (from 0-1000mV)
LDPHCL	Digital pH meter (from 0-14pH), and chlorine meter (configurable for bromine, chlorine dioxide, hydrogen peroxide, ozone or peracetic acid)
LDPHCD	Digital pH meter (from 0-14pH), and conductivity
LDPHCDIND	Digital pH meter (from 0-14pH), and inductive conductivity
LDPHETORB2	Digital pH meter (from 0-14pH), and turbidity
LDPHTRC	Digital pH meter (from 0-14pH), and tracer
LDPHFL	Digital pH meter (from 0-14pH), and fluoride

Options:

When ordering you can specify any parameter combination e.g. PH+PH
Data logging to USB device
4-20mA signals out for measured value
Remote control by Ethernet (LAN connection)
Remote control by internal GSM/GPRS modem, SMS alert, email alert
WIFI

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