

### DESCRIPTION

### CODE

Multi-parameter controller for proportional fertilizer dosing and pH adjusting in-line 45-005

### Technical Features

Power Supply:	100-240 Vac 50-60 Hz. 10.8-14.4 Vdc
Power:	6 W
Portection:	IP65
Working Temperature	0... 45 °C / 32... 113 F

### Inputs

pH	0.00 - 14.00
Flow	0.00-9999 m3/h / gph
EC	0.00-10.00 mS
°C-°F	0.0 - 100°C / 32.0 - 212 F
Flow detector	NPN isolated
Remote ON/OFF	12 V ac/dc

### Outputs

Pump output pH	mA/relay
Pump output proportional	mA/relay
Control PIQ pH	
Control PIQ EC	
Alarm pH	N.O. 230vac 1 A
Alarm flow	N.O. 230vac 1 A
Alarm EC	N.O. 230vac 1 A

**Communications RS435 Modbus**

### DIMENSIONS

	mm	inch
A	229	9.02
B	225	8.86
C	119	4.69

