

PRO - FLO200

FLOW BATCHING TOTALISER

This sophisticated controller is ideal for a variety of flow rate and batching applications. The dual display allows the user to view total and flow rate simultaneously.



- 5 buttons
- 2 x 10mm, 6-digit LED display
- 6 setpoint indicator LED's (R4, R4A, R4S & R4AS only)
- IP65 dust and splash-proof
- Panel mount case - (H x W x D) 48 x 96 x 119.5mm

Input signal	0-24V DC, 0-30V AC
Sensor types	NPN, PNP, mag, TTL, digital, closed contact, namur
Noise filtering	0.2, 2, 20kHz or Off
Excitation	24V DC (50mA max)
Frequency	2Hz to 10KHz
K factor ranges	0.1 to 99.9999, 999.999 or 9999.99
Accuracy	0.005%
Temp drift	Typically 2ppm/°C

-----OPTIONAL-----

Relay outputs	4 x 5A form A
Analog output	Isolated 16-bit 4-20 mA or 0-10V output
Serial port	Isolated RS232/485

CODE	DESCRIPTION	POWER*
PRO - FLO200 - I - HV	Indicator	HV
PRO - FLO200 - I - LV	Indicator	LV
PRO - FLO200 - R4 - HV	4 x relays	HV
PRO - FLO200 - R4 - LV	4 x relays	LV
PRO - FLO200 - R4A - HV	4 x relays, 1 x analog output	HV
PRO - FLO200 - R4A - LV	4 x relays, 1 x analog output	LV
PRO - FLO200 - R4S - HV	4 x relays, 1 x serial port	HV
PRO - FLO200 - R4S - LV	4 x relays, 1 x serial port	LV
PRO - FLO200 - R4AS - HV	4 x relays, 1 x analog output, 1 x serial port	HV
PRO - FLO200 - R4AS - LV	4 x relays, 1 x analog output, 1 x serial port	LV

*Power supply: **HV** (85-265V AC / 95-370V DC), **LV** (15-48V AC / 10-72V DC)