

Datasheet

RS Pro 0.05 to 10 L/min Flow Controller, Cable, Pulse, 4.5 to 24 V dc

RS Stock No: **508-2704**



Product Details

RS Pro flow transducer has a maximum pulse rate of 0.05 to 10 L/min. It takes 4.5 to 24 V dc supply voltage to produce a pulse output frequency, which is proportional to the flow through the device. It comes with a set of four restriction jets, one of which may be inserted into the entry port to provide a lower flow range. It has 10 bar maximum working pressure and is suitable for many liquids including water and most fuels.

Features and Benefits

- Produces a pulse output the frequency which is proportional to the flow through the device
- A set of four restriction jets (supplied) one of which may be inserted into the entry port to provide a lower flow range
- Suitable for many liquids including water and most fuels
- 10 bar maximum working pressure

**Specifications:**

Control Output	Pulse
Current Rating	8 mA
Display Screen	No
Electrical Connection	Cable
For Use With	Oil & Water
Maximum Flow Rate	0.05 to 10 L/min
Maximum Operating Temperature	+125°C
Minimum Operating Temperature	-25°C
Pipe Diameter Range	8 mm
Supply Voltage	4.5 to 24 V dc