

Technical specifications

Pipe sizes	25.4 mm to 9.14 m (1 ... 360")
Accuracy	± 0.5 % ... ± 2.0 % of flow rate
Flow range	12 m/s (40 ft/s) bidirectional
Media temperature	-40 ... +104 °C (-40 ... 220 °F)
Enclosure ratings	IP40 (NEMA 1) impact resistant

See page 4/327 for complete technical specifications

Certificates and approvals

Portable enclosures	
Unclassified locations	UL ULc
Classified locations	
CE	EMC Directive 2004/108/EC ATEX Directive 94/9/EC

Selection and Ordering data

Order No.

Energy check metering kit D) **CQO:FUEHVACKIT**

Content of delivery

1	Dual channel portable submersible flow transmitter
1 pair	Universal sensors C3
1 pair	Doppler sensors
1 pair	High precision sensors C2
1 pair	High precision sensors D1
2 pairs	RTDs
2 pairs	Mounting Ezclamp (4 mounting Ezclamp chains)
1	Battery charger
2 pairs	6 m (20 ft) sensor cables
1	RS232 cable
4	RTD cable 6 m (20 ft)
4	Mountings for RTDs
1	Spacer bar (Portable)
2	F connector to BNC
1	Flow case
1	Flow meter manual
1	Laminated card set
1	Certificate of intrinsic calibration

D) Subject to export regulations AL: N, ECCN: EAR99H.