

DATA ACQUISITION

Sensors



Sensor to Measure

Water flow in open channel (stream)

Range and Accuracy

0.03 to 10m/s +/-1.5% above 0.15m/s

Model Number

Model 001

Output Range

Volt free pulse

Manufactures Name

Valeport

Website

<http://www.valeport.co.uk>

Used with Squirrel Model

SQ2010, SQ2020/40, SQ400/800, SQ1601 and SQ1000 series

Power Supply Details

No power required

Connection Detail

Directly into pulse channels.

Used for

Hydrometric studies
River stream gauging

Additional Notes

Different cable lengths available

Other ranges and equivalent sensors available

**Grant Instruments
(Cambridge) Ltd**
Shepreth
Cambridgeshire
SG8 6GB

Tel: 01763 260811
Fax: 01763 262410
www.grant.co.uk