

# Introducing the Newly Designed FC10 Methanol Concentration Meter

The FC6 Meter is being re-designed and upgraded for improved reliability and customer ease of use. The revised unit will be able to handle an increased range of voltage inputs, better fluid ingress protection, and reliability. All of this in a slightly larger package size with improved meter mounting.



Newly Designed FC10 METER

Features	FC6	New FC10
Dimensions	34.5mm x 28.5mm x 11.25mm	32.5mm x 44.5mm x 12.5mm
Input Voltage	4.8 – 6 V DC	5.0 – 12V DC
Meter Temperature Range	5 – 70°C	5 – 70°C
Standard Methanol Concentration Range	0 – 10%w/w	0 – 10%w/w
Methanol Concentration Accuracy	± 0.30%w/w	± 0.30%w/w
Viscosity Range	0 – 5 cP	0 – 750 cP
Protection Type	IP54	IP67/NEMA 4X
Process Pressure	0 – 20 psig	0 – 20 psig
Outputs – Digital	RS232	RS232
Outputs – Analog	2x 0.0-2.0V	2x 0.0-2.0V

Coming in early 2010. The FC6 model will no longer be available upon release of the re-design. Please contact ISSYS for more information and purchasing opportunities.

All values listed above subject to change.

