Rotating the electronics enclosure

The electronics housing can be rotated 270° to enable sufficient clearance for installation. To rotate the electronics housing, carefully remove the 4 x end cap screws. Support the weight of the end cap and loosen (do not remove) the end cap 'lock screw'. The electronics housing can now be rotated to the required position. Retighten the 'lock screw' (3 N m or 26.5 lbf in) and replace end cap and 4 x end cap screws. See the adjacent diagram.

Do not loosen or remove the grub screw adjacent to the 'lock screw'.

Warning: Do not loosen/remove the stem from the main body of the unit.
**Horizontal installation**

A bypass line will enable safe removal of the TVA flowmeter for maintenance or calibration. Closing valves V1 and V2 and opening valve V3 will allow the TVA flowmeter to be isolated for re-zeroing (temperature to be <20°C).

**Vertical installation**

* A spool piece may be fitted to the downstream side of the TVA flowmeter - see above.
Electrical installation

See IM-P337-51, page 14 for further details

Remote NPN input
(maximum 28 V)

Remote PNP input
(maximum 28 V)

Or \( R \geq 10 \, \text{k}\Omega \)

Cable size: 0.5 mm²
Maximum length: 300 m
Voltage: 9 - 28 Vdc

Now proceed to
Programming, Section 4.2 on IM-P337-51