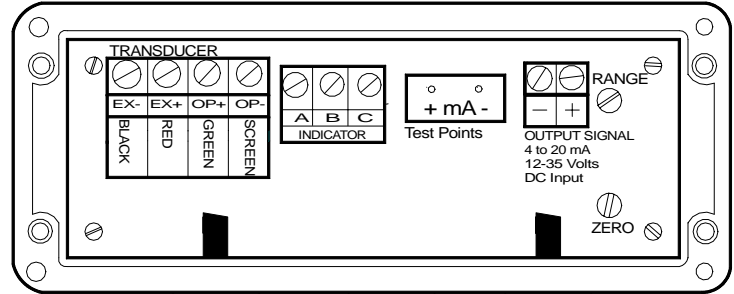
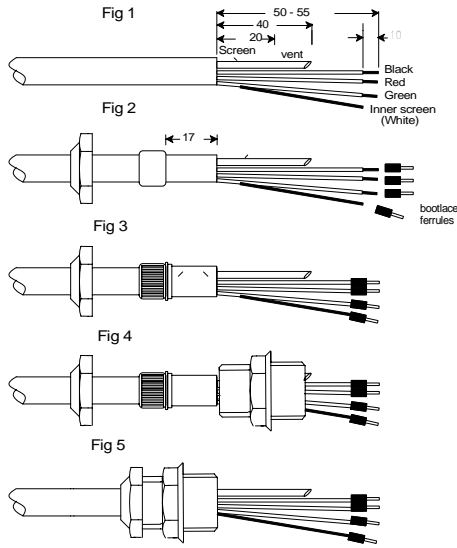


**INPUT CABLE ASSY.**



Sensor Input PG9 cable gland (PSM supply)

PG9 cable gland with Sintered Breather

PG9, 13.5, 11 or 16 cable gland

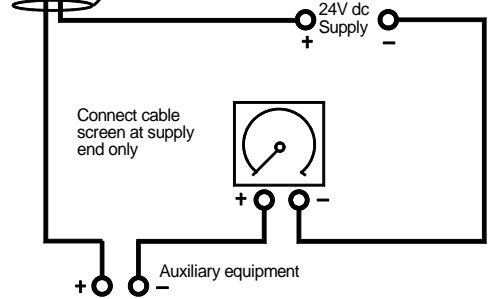
Cable - 2 core / screen (Customer supply) screen to be terminated to cable gland

**IMPORTANT NOTE**  
Mounting dimensions have changed from previously published information.  
178.5mm x 45mm

**METHOD OF TERMINATION FOR INPUT AND OUTPUT CABLE GLANDS**

1. Input cable:
  - a) Remove outer sheath, trim outer screen to 20mm. Cut vent tube end at 45 deg 40mm long. Cut & strip wires and inner screen as Fig 1.
  - b) Fit bootlace ferrules to black, red, green & inner screenends and crimp
  - c) Fit cable gland locknut and rubber sleeve as Fig 2.
  - d) Fit cable gland inner sleeve and fold outer screen wires back over sleeve as Fig 3.
  - e) Fit cable gland body over wires & vent as Fig 4 ('O' ring to outside).
  - f) Tighten cable gland in position as Fig 5.
2. Output cable: As note 1 omitting inner screen and vent tube.

**NB: Output cable screen must be earthed at supply end.**  
As of May 2008 inner screen colour changed from clear to white.



**IMPORTANT**  
The case is vented. It should be positioned with the glands on the underside only to prevent direct ingress of moisture. Alternatively  
An extended vent tube (customer supply) must be fitted in areas where flooding or hose wash down are likely.  
6mm (1/4") od plastic tube is suitable and should run to a dry area which is at the same atmospheric pressure as within the tank. (The sintered plug must be removed in this case.)