**INSTALLATION NOTES FOR ANALOGUE HEATING CONTROLLERS**

**WARNING:** The MC Controller used with a HT9 heating tape MUST BE installed by competent electrician. Heating tapes MUST NOT be directly connected to mains supply and follow appropriate electrical codes.

1. Wrap HT9 Heating Tape around vessel. Do not allow the tape to overlap.

2. Identify an appropriate IEC housing (not supplied) for your installation and remove cover access the cable clamp bridge.

3. Wire the HT9 wires into the IEC housing (not supplied) and secure inside the insulated enclosure of suitable specification for working environment.

   **NOTE:** There is no positive (+) or negative (-) polarity on the HT9.

   **WARNING:** Heating tapes with 3 wires MUST be secured to the Earth.

   **WARNING:** Ensure the plug terminal screws are fully tight and the cable is secure before reassembly.

4. The enclosure must provide suitable cord anchorage and should be kept away from the heat source.

   The end user is responsible for providing a suitable electrical protection/disconnecting device before a final inspection by the appropriate local authority.

Refer to the HT9 and MC5, MC242, MC227/MC228 Instruction Manuals for additional safety information. M7917v3