

Installation and Operating Instructions

Installation Recommendations in High Pressure Wash Down Areas

It is recommended that the following gaskets are used on 56 Series products in wash down areas where high pressure wash down occurs.

- 56HPG1** High Pressure Gasket to suit 56 Series one gang covers, eg. 56L1, 56SO
- 56HPG2/1** High Pressure Gasket to suit 56 Series single piece two gang covers, eg. 56CV, 56L2
- 56HPG2/2** High Pressure Gasket to suit 56 Series two piece two gang covers

These gaskets are suitable for 56E1 and 56E2 depth enclosures and 56ED extra deep enclosures. They are not recommended for use on the 56ES range of shallow enclosures due to possible interference when cable glands are used. They should not be used on the 56PE2 range of pendant enclosures.

INSTALLATION INSTRUCTIONS

- 1 Remove cover, existing fixing the screws and gasket
- 2 Apply gasket first to one edge of the cover and work onto product. *Note - Gasket fitting is tight.*
- 3 Replace existing fixing screws
- 4 Push onto enclosure and tighten screws, ensuring the edges of the seal do not get trapped or damaged in the process.

The tightening torque for this range of gaskets is slightly higher than the standard 56 Series product. The recommended torque is 0.8Nm. (Slightly tighter than normal hand tightening)

The other recommendations are as follows

- All unused conduit entries are to be sealed with PVC cement (ideal). Alternatively, silicon sealant can be applied to the thread of the conduit plug prior to screwing it into the enclosure.
- All other fixings are to have cover screw caps (supplied) installed, preferably cemented in place with PVC cement.
- External mount feet (Cat No. 56MF) are designed to prevent water entering through the enclosure. The stand off from the wall enables easier cleaning.
- Bottom conduit entries - using bottom conduit entries ensures that water does not enter the enclosure via incorrectly sized cable glands or through condensation build up in incoming conduit systems.
- Ensure all cover screw caps are installed.

NOTE: These products do not guarantee absolute protection. The overall rating of the associated



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