

Gasmaster 2 Marine Approval Requirement Installation Manual Amendment

This manual amendment refers to Crowcon product part numbers:

- C011057 -- GASMASTER II - 4 CHANNEL-PSU-BATTERY-MED
- C011058 -- GASMASTER II - 1 CHANNEL-PSU-BATTERY-MED
- C011059 -- GASMASTER II-4 CHANNEL-PSU-BATTERY-WITH COMS LEAD-MED
- C011060 -- GASMASTER II-1 CHANNEL-PSU-BATTERY-WITH COMS LEAD-MED

This manual amends Gasmaster II Installation Operation and Maintenance Manual M07624 Iss 4 Jan 07.

The following section is appended to section 2.4 Cabling Requirements

Amends --

Addition Cabling Requirement for Marine Applications

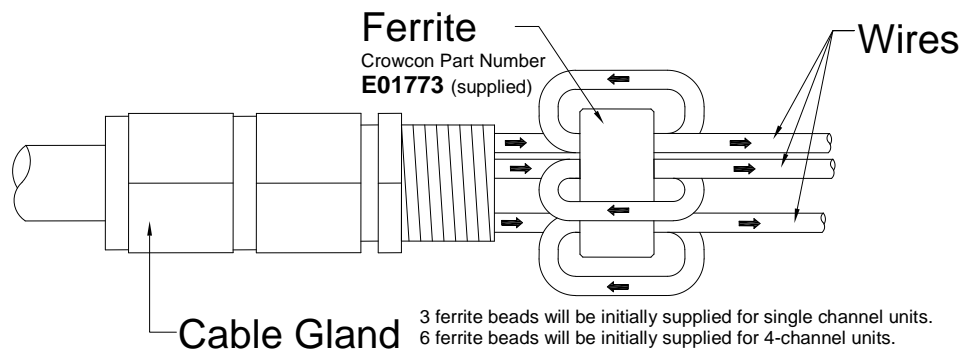
In order to meet Marine EMC requirements the following installation instructions should be followed for all cables entering/leaving the enclosure. After installing the gland and cable into the enclosure each core of the cable should loop round a ferrite ring as shown in the diagram below.

3 ferrite beads will be initially supplied for single channel units.

6 ferrite beads will be initially supplied for 4-channel units.

If additional cables require installation, please contact Crowcon sales in order to purchase more ferrite beads, quoting E01773 as the part number reference.

Usage of these ferrites is a requirement for Marine certification.



At minimum, the following cables require this application: Mains Power, Channel Input, and Audible Visual Alarm

-- End Amends

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