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|  | **CERTIFICATE OF CONFORMITY**  **Rev 2.0** |

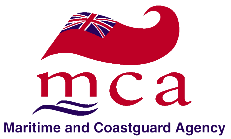
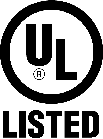
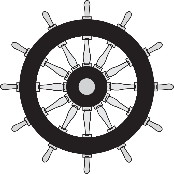
# Vessel :

# ITEM DESCRIPTION: **FIREPRO Fire Suppression System**

We certify that the product(s) detailed hereon have been inspected and tested following requirements:

* Fire Suppression systems as approved by the Australian Maritime Safety Authority (AMSA) – NSCV.
* Fire Suppression systems required for Vessels operating under regulations issued by ……..

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| Signed: |  | Name |  |
| Position: |  |
| Date: |  |



**Commissioning of a FirePro Marine System**

**Rev 2.0**

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| **Vessel Description :** |  | **Reference :** |  | |
| **INSPECTIONS** | | | | |
| **Task** | | | | **Completed** |
| 1. Location of FirePro Aerosol Generators - Ensure mounted in appropriate location. | | | |  |
| 1. Mounting brackets - Are they suitable for application and securely mounted to hull or bulkhead. | | | |  |
| 1. Cabling requirements - Is fire rated shielded cable used. | | | |  |
| 1. Placement of Control panel:    * Is the panel located in an appropriate location for viewing of indicator panel.    * Can it be accessed for emergency operation.    * Can it be accidentally activated. | | | |  |
| 1. Power supply to Panel:    * Is power connection a direct suitable uninterruptable power to panel (Green LED).    * Separate Battery backup location and cabling. | | | |  |
| 1. Signage - Have appropriate signs been installed. Are signs clearly visible to occupants. | | | |  |

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| **COMMISSIONING TESTS** | |
| **IMPORTANT - disconnect FirePro aerosol generator(s) and connect FirePro Test Module(s).** | |
| 1. Configuration of Control Panel – check the specific control panel requirements to the installation manual for the specific Control Panel. Ensure that all relevant settings have been configured. |  |
| 1. Activation of FirePro Units – Push the activation button & hold for approximately 4 seconds.    * The alarm on the panel and the remote alarm should activate immediately.    * Discharge fans etc connected to shut down relays will activate.    * The FirePro test modules will activate after approximately 4 seconds, these lamps will be lit and will stay on to confirm activation. This will also create a fault on the panel – which simulates what would happen had the units activated. The test modules will need to be reset to clear the fault.    * The control panel will indicate that the system has activated (Red flash on discharge button). |  |
| 1. Operation of Detectors – Apply a heat gun carefully to the detectors.    * All alarms and warning lights should sound and flash. The panel will indicate (Red LED) that detection has occurred. For this test each detector should be tested separately. |  |
| 1. Fault Monitoring – Where multiple units are installed, each unit should be tested separately.    * Disconnect cable from FirePro test module – Fault should indicate on panel    * Remove detector head from base – Fault should indicate on panel. |  |

**Inspections all found to be compliant - Tests all completed.**

**Completed by :**

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| --- | --- | --- | --- |
| **Name:** |  | **Signature:** |  |
| **Company:** |  | **Date Completed:** |  |