



CERTIFICATE OF CONFORMITY

Vessel :

ITEM DESCRIPTION: **FIREPRO Fire Suppression System**

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

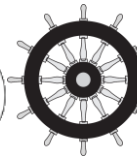
- Fire Suppression systems as approved by the Australian Maritime Safety Authority (AMSA).
- Fire Suppression systems required for Vessels operating under regulations issued by

Signed:

Name

Position:

Date:



Commissioning of a FirePro Marine System

Vessel Description :

Reference :

INSPECTIONS	
Task	Completed
1. Location of FirePro Aerosol Generators - Ensure mounted in appropriate location.	
2. Mounting brackets - Are they suitable for application and securely mounted to hull or bulkhead.	
3. Cabling requirements - Is fire rated shielded cable used.	
4. Transorbs Installed – are transorbs installed where necessary in Junction Box.	
5. Placement of Control panel: <ul style="list-style-type: none"> • 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. 	
6. Power supply to Panel: <ul style="list-style-type: none"> • Is power connection a direct suitable uninterruptable power to panel (Green LED). • Separate Battery backup location and cabling. 	
7. Signage - Have appropriate signs been installed. Are signs clearly visible to occupants.	

COMMISSIONING TESTS	
IMPORTANT - disconnect FirePro aerosol generator(s) and connect FirePro test lamps.	
8. Activation of FirePro Units – Push the activation button & hold for approximately 4 seconds. <ul style="list-style-type: none"> • 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 lamps will activate after approximately 4 seconds, these lamps will only be lighted for a short time, this simulates the activation of the system. • The control panel will indicate that the system has activated (Red flash on discharge button). 	
9. Operation of Detectors – Apply a heat gun carefully to the detectors. <ul style="list-style-type: none"> • 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. 	
10. Fault Monitoring – Where multiple units are installed, each unit should be tested separately. <ul style="list-style-type: none"> • Disconnect cable from FirePro test lamp – Fault should indicate on panel • Remove detector head from base – Fault should indicate on panel. 	
11. Earth Testing – Test using meter to ensure that all cables have insulation intact. The shielding to hull connection MUST be an open circuit.	
12. Light Sensor – Cover the light sensor and LED indicators should go to half light.	

Inspections all found to be compliant - Tests all completed.

Completed by :

Name:

Signature:

Company:

Date

Completed:
