## **BERMAD** Fire Protection

## **FPSO Ningaloo vision Apache**



Project Name	FPSO Ningaloo vision
Country	Western Australia
Application	On –Off Deluge Valves
Bermad Solution	FS-400E 6D Electro Pneumatic operated Deluge Valve with panel mounted AMD – Intrinsically Safe NAB body W/Monel piping and fittings Double proximity limit switch , AMD 76 W/A Tan



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Indication and the fusible plugs line. All air instrumentand the fusible plugs line. All air instrumentinstalled on a Panel including air reservoir andregulating & restriction device.Indication of the pneumatic pressure achievedusing a pressure transmitter installed on the panelwhile deluge valve direct acting position indicatorand dual limit switch used to achieve positiveindication of the deluge valve opening.All materials used are suitable for seawater fluidincluding Ni.Al.Bronze body materials and Moneland Hastalloy wetted parts.	Optional Text	<ul> <li>installed on a Panel including air reservoir and regulating &amp; restriction device.</li> <li>Indication of the pneumatic pressure achieved using a pressure transmitter installed on the panel while deluge valve direct acting position indicator and dual limit switch used to achieve positive indication of the deluge valve opening.</li> <li>All materials used are suitable for seawater fluid including Ni.Al.Bronze body materials and Monel</li> </ul>
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