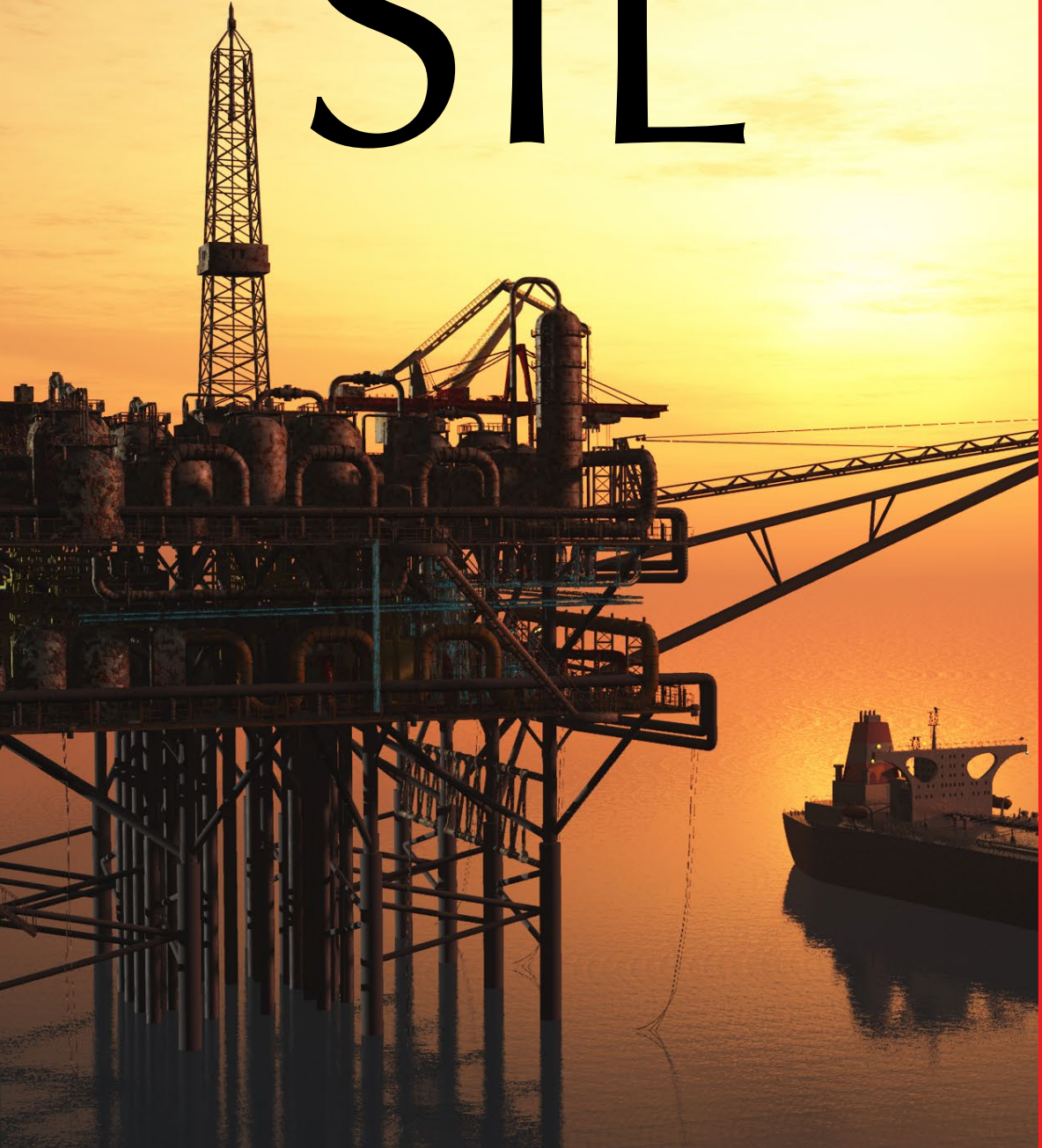


SIL



SIL2

Safety Integrity Level

Apollo Fire Detectors is pleased to announce that it has a range of devices independently evaluated and certified to SIL2 (Safety Integrity Level) with respect to their primary function (Detection, Manual Call Point, Audio, Visual etc) under IEC61508 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-related Systems.

Description	Part No.
Discovery Sounder Beacon Base	45681-393SIL
Discovery Heat Detector	58000-400SIL
Discovery Ionisation Smoke detector	58000-500SIL
Discovery Optical Smoke Detector	58000-600SIL
Discovery Multisensor Detector	58000-700SIL
Discovery Waterproof Manual Call Point	58100-950SIL
Discovery Manual Call Point with Isolator (Surface)	58100-908SIL
Intrinsically Safe Heat Detector	55000-440SIL
Intrinsically Safe Ionisation Smoke Detector	55000-540SIL
Intrinsically Safe Optical Smoke Detector	55000-640SIL
Intrinsically Safe Manual Call Point	55100-940SIL
Input/Output Unit with Isolator	55000-847SIL
Output Unit with Isolator	55000-849SIL
XP95 Manual Call Point (Surface)	55100-905SIL
XP95 Manual Call Point with Isolator (Surface)	55100-908SIL

These devices are also certified to be used with Apollo protocol control panels that are SIL Rated. For further details of panel manufacturers, contact Apollo.

As well as complementing Apollo's extensive Marine, Offshore and Hazardous approvals, this certification allows Apollo to offer primary function SIL2 rated products into other vertical markets where projects demand this high level of reliability and functional safety of electronic safety related systems. Applications include Transportation, Process Control, Power Plants, Healthcare, Hotel and University Campus Accommodation.

For further details on SIL and Functional safety please contact Apollo. Certificates are available from the Apollo website www.apollo-fire.co.uk



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A HALMA COMPANY

Assessed to ISO 9001:2008
LPCB Cert No. 010Certificate No. 010
See www.RedBookLive.comAssessed to ISO 14001:2004
Certificate number EMS 010

apollo
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