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AHTS	PSV	FPSO	Drill Ship	Semi-sub
		▶		▶

Product



Safety Relief Valves

Spring Loaded Type Safety Relief Valve – RE Model

- Pressure: 0.035 to 42 MPa / • Temp: -268 to 538 °C
- Size: 20A to 500A (3/4 inch ~ 20 inch)
- Conventional & Bellows Design

Applicable to wide temperature and pressure range.
Various material and accessory options to meet any process condition. Type approved by ASME Sec VIII with the superior coefficient discharge rate. (Gas & Liquid)



Safety Relief Valves

Low Pressure & Low Temperature Pilot Type Safety Relief Valve – PSL-MD Model

- Pressure: 1 to 250 kPa / • Temp: -196 to 125 °C
- Size: 50A to 350A (2 inch to 14 inch)
- Pop Action

Pilot operated safety valves for low pressure and low temperature service optimally-designed for liquefied tank. Type approved by various class societies with superior coefficient discharge rate. Various material and accessory options to meet any process condition. No1 reference track record on gas carriers market. (Market sharing 95%)



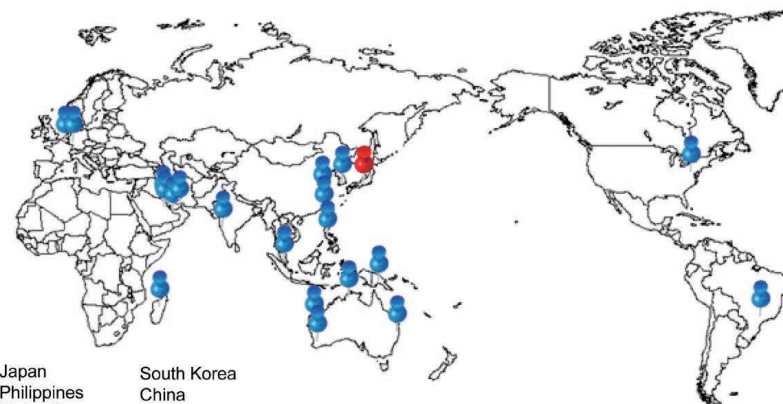
Safety Relief Valves

Pilot Type Safety Relief Valve – RPS Model

- Pressure: 0.1 to 70 MPa / • Temp: -196 to 232 °C
- Size: 25A to 500A (1 inch to 20 inch)
- Pop & Modulate Action

Applicable to wide temperature and pressure range.
Various material and accessory options to meet any process condition. Type approved by ASME Sec VIII with the superior coefficient discharge rate. (Gas & Liquid)
Developed the world first 10000 psi class for deep sea water FPSO EOR service.

After-sales service



- | | |
|--------------|-------------|
| Japan | South Korea |
| Philippines | China |
| Malaysia | Taiwan |
| Australia | Singapore |
| PNG | India |
| Madagascar | Germany |
| Saudi Arabia | Netherlands |
| Qatar | U.S.A. |
| U.A.E. | Brazil |

Worldwide Parts Supply
and Technical Support Services

Record

Plenty supply records to gas carriers, offshore units (F-LNG / FPSO)
FPSO Cidade de Mangaratiba MV-24 / FPSO Cidade de Itaguaí MV-26 FPSO
Cidade de Caraguatatuba MV-27/ FPSO Cidade de Campos Dos Goytacazes MV29
FPSO Carioca MV30 (MODEC / PETROBRAS)
PETRONAS FLNG 1 (Technip Daewoo Consortium / PETRONAS)
PETRONAS FLNG 2 (JGC Samsung Heavy Industries Consortium / PETRONAS)
Mozambique CORAL SOUTH FLNG

Certifications / Applicable rules

ASME SEC VIII CE MARKING, Class Type Approval
(LR, BV, DNV • GL, ABS, NK, etc.)