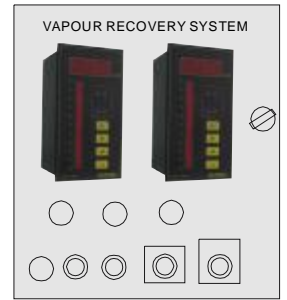


RD-VCS 蒸汽监测报警系统

Vapour Monitoring System

概述

RD-VCS蒸汽监测报警系统主要监测货管蒸汽含氧量及货管的惰性气体压力。系统有两部份组成。一部分为安装在甲板货管交叉部位的不锈钢传感器箱，另一部为安装在货控室的测量报警箱组成。



技术参数

- ⊗ 报警箱
 - 电源: AC110V, AC220V
 - 安装方式: 壁挂式
 - 防护等级: IP22
- ⊗ RDLY-2b压力变送器
 - 输出电流: 4~20 mA
 - 量程: -10~+30kPa
 - 防爆等级: Exia II C T6
- ⊗ RDAQ-1安全栅
 - 防爆等级: Exia IIC T6
- ⊗ 氧气变送器
 - 输出电流: 4~20mA
 - 量程: 0~25%
 - 防爆等级: Exia IIC T6

Summary

RD-VCS Vapour monitoring system is used to monitor oxygen content and inert gas pressure in pipeline. The system has two parts. As part of a stainless steel sensor box is arranged on the intersection of deck cargo, another for measuring installed in the cargo control room alarm box.

Tech. Spec.

- ⊗ Alarm box
 - Power supply: AC110V or AC220V
 - Installation: wall mounting type
 - Protection level: IP22
- ⊗ RDLY-2b Pressure transmitter
 - Output current: 4~20mA
 - Range: -10~+30kPa
 - Ex-proof class: Exia IIC T6
- ⊗ RDAQ-1 Zener barrier
 - Ex-proof class: Exia IIC T6
- ⊗ Oxygen transmitter
 - Output current: 4~20mA
 - Range: 0~25%
 - Ex-proof class: Exia IIC T6

