

ATEX-compliant rotary valve rotor monitoring device



Rota Val, Chippenham, UK, has just developed the RotaSafe RM2 system which is designed to stop a rotary valve instantly if it detects rotor-to-housing contact, thus avoiding valve damage and consequent product contamination. Its detection circuit is intrinsically safe and therefore suitable for all ATEX zones. Thanks to innovative control electronics, the patent-pending system can effectively filter unwanted electrical noise from sources that produce false signals. It thus avoids false tripping, a problem often encountered with this type of equipment. www.rotaval.co.uk

Rota Val's new RotaSafe RM2