

Since 1972

SOFRASER
Leader in Process Viscometry



THE SOFRASER MIVI VISCOMETER OBTAINS ATEX EX-PROOF CERTIFICATION FOR ZONE 0

A pioneer in viscosity measurement, Sofraser is pleased to announce that its MIVI tuning-type viscometer has now **obtained ATEX Ex-proof certification for uses in Zone 0**.

The ATEX certification arises from two European directives for equipment intended to be used in hazardous environments. These dangerous areas are classified in zones of risk according to the frequency and duration of presence of the explosive atmosphere. In zone 0, explosive gases are present continuously or for long periods of time.

Explosion-proof rated type “d” for more than 30 years, including **ATEX, FM Class I Div 1, JIS, KGS**, the MIVI viscometer **can now be used in all hazardous areas up to and including Zone 0** (explosive atmosphere continuously present). With **an intrinsically safe design**, the MIVI includes a protection for safe use in hazardous area by limiting the energy available for ignition under any circumstances.

The marking of the equipment protective system comprises:

ATEX II 1 G

Ex ia IIC T6... T1 Ga

Oil refining and petrochemicals processes often operate with the presence of combustible gases and vapor. With these new certification, **the MIVI viscometer perfectly matches with the industry requirements**. Moreover, made from 316L stainless steel, the MIVI viscometer has no wearing parts and requires very low maintenance. It represents a real optimization of production cost for manufacturers.

For more information on our products, do not hesitate to contact us at:

instruments@sofraser.com or visit our website www.sofraser.com.

SOFRASER

ZI, 15 rue Nobel
45700 Villemandeur - France

info@sofraser.com - www.sofraser.com
+33 (0) 238 85 77 12 - Fax +33 (0) 238 85 99 65