

NORTH AMERICA CERTIFICATIONS FOR HAZARDOUS LOCATIONS

Divisions & Groups following NEC 500

Frame size	Approval	Certif. N°	Certification	Class I								Class II				
				Division 1 groups:				Division 2 groups:				Division 1 groups:			Division 2 groups:	
				A	B	C	D	A	B	C	D	E	F	G	F	G
ALL		E129825	T4 (135°C)													

EUROPEAN CERTIFICATIONS FOR EXPLOSIVE ATMOSPHERES - ATEX

Zones and areas of use following ATEX directive

Frame size	Approval	Certif. N°	Certification	G-GAS			D-DUST		
				Zone 0	Zone 1	Zone 2	Zone 20	Zone 21	Zone 22
ALL		DEMKO 12 ATEX 1103487X	II2GD Ex db IIB 105°C Gb Ex tb IIIC T105°C Db						

INTERNATIONAL CERTIFICATIONS FOR EXPLOSIVE ATMOSPHERES - IECEX SCHEME

Zones and areas of use following IECEx Scheme

Frame size	Approval	Certif. N°	Certification	G-GAS			D-DUST		
				Zone 0	Zone 1	Zone 2	Zone 20	Zone 21	Zone 22
ALL		IECEX UL 11.0043X	Ex db IIB 105°C Gb Ex tb IIIC T105°C Db						

WORLDWIDE CERTIFICATIONS

Frame size	Approval	Country	Certif. N°	Certification
ALL		RUSSIA BIELORUSSIA KAZAKISTAN	TC RU C-IT. ГБ08.В.02190	Certificate of Conformity of the Custom Union (EurAsEC)

SUITABLE

NOT SUITABLE