

Il costruttore
 The manufacturer
 Le fabricant
 Der Hersteller

Gefran SPA
Via Sebina, 74
25050 – Provaglio d'Iseo (BS) – Italy

Dichiara sotto la sua esclusiva responsabilità che i prodotti GEFRAN riportanti la marcatura "UKCA":
 Declares on his own responsibility that GEFRAN products with the "UKCA" mark, series:
 Déclare sous sa responsabilité que les produits GEFRAN avec le marquage "UKCA":
 Erklärt hiermit, dass die GEFRAN - Produkte mit "UKCA" - Kennzeichnung:

Pressure transducers, series
KMC
SIL2/PL d versions

Con estensione a tutti i modelli descritti dalla seguente sigla di ordinazione:
 With extension to all the models described from the following order code:
 Avec l'extension à tous les modèles décrits dans le code de commande suivante:
 Mit der Erweiterung auf alle Modelle in der folgenden Reihenfolge Code beschrieben:

KMC – SAB – C – D – 1 – 00 – 00 – E – F – G – 000 – H – I

ORDER CODE CONFIGURATION	
Field "A"	E1, W3, H4
Field "B"	A
Field "C"	B04U, B06U, B01D, B16U, B02D, B25U, B04D, B06D, B01C, B16D, B02C, B25D, B04C, B06C, B01M
Field "D"	0, S
Field "E"	0, 1, 2, 3, 4, 6, 7
Field "F"	I, F
Field "G"	001...127
Field "H"	B50
Field "I"	XXX if present for customised versions

- sono in accordo con i Regolamenti del Regno Unito
- are manufactured according with United Kingdom Regulations
- ont été fabriqué selon la Réglementation britannique
- mit den britischen Vorschriften übereinstimmen

α) **Restriction of the use of certain hazardous substances in Electrical and Electronic Equipment Regulations 2012**
 β) **Electromagnetic Compatibility Regulations 2016**
 δ) **Supply of Machinery (Safety) Regulations 2008**

- e che sono state applicate le seguenti (parti/articoli di) norme designate
- and that the following (parts/articles of) designated standards and regulation have been applied
- et que les normes (partes/articles de) désignées suivantes ont été appliqués
- die folgenden bezeichneten Normen Anwendung finden


- α) **EN IEC 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
 β) **EN 61326-1:2013** Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
 β) **EN 61326-2-3:2013** Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-3: Particular requirements - Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning
 β) **EN ISO 13766-1:2018** Earth-moving and building construction machinery - Electromagnetic compatibility (EMC) of machines with internal electrical power supply - Part 1: General EMC requirements under typical electromagnetic environmental conditions.
 δ) **EN ISO 13849-1:2023** Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design
 δ) **EN ISO 13849-2:2012**, Safety of machinery - Safety-related parts of control systems - Part 2: Validation
 δ) **EN IEC 62061:2021**, Safety of machinery - Functional safety of safety-related control systems
 δ) **EN ISO 13766-2:2018** Earth-moving and building construction machinery - Electromagnetic compatibility (EMC) of machines with internal electrical power supply - Part 2: Additional EMC requirements for functional safety

- e/o altre norme tecniche
- and/or other technical standards
- et/ou normes techniques ont été appliquées
- und/oder anderen technischen Normen angewandt

δ) **ISO 19014-3:2018** Earth-moving machinery — Functional safety — Part 3: Environmental performance and test requirements of electronic and electrical components used in safety-related parts of the control system

Persona autorizzata a redigere il fascicolo tecnico/ Person authorised to compile technical documentation: GEFRAN SPA

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