



Forchtenberg, March 2017

EU-Declaration of Conformity **CE**

as defined by the guideline 2014/34/EU (ATEX)

We herewith declare that the

Devices: Fittings
Series: **MPG12 FI, MPG12 CV, MPG12 FI/CV**

to which this certificate relates accord with the guideline 2014/34/EU (ATEX) for devices and protection systems for proper use in explosive areas.

Type of device, category, zones:

CE Ex II 2G c T4 -40°C ≤ TA ≤ +60°C for zone 1, 2 (gas atmosphere)

The deposit of the documents according to the guideline 2014/34/EU was implemented at the institution PTB (Physikalisch-Technische Bundesanstalt) no. 0102 under registration - no. 04 ATEX D143.

The following harmonised norms are used:

| | | |
|------------|--|----------|
| EN 1127-1 | Explosive atmospheres - Explosion prevention and protection Part 1: Basic concepts and methodology | Dt. 2011 |
| EN13463-1 | Non-electrical equipment for use in potentially explosive atmospheres Part 1: Basic method and requirements | Dt. 2009 |
| EN 13463-5 | Non-electrical equipment intended for use in potentially explosive atmospheres Part 5: Protection by constructional safety 'c' | Dt. 2011 |

The accompanying operating instruction contains important safety-related indications and regulations for putting into service the mechanical devices mentioned in accordance with the guideline 2014/34/EU (ATEX).

Changes and repairs of the devices mentioned are not allowed unless the producer explicitly agrees in a written document.

If the devices mentioned are integrated into a paramount machine, new risks occurring from this instalment have to be assessed by the producer of the new machine.

m-tech GmbH, March 2017


Dipl.-Ing. Carlos Riveros
Managing Director