





Declaration of conformity

ATEX / 2014/34/EU

Directive 2014/34/EU of the European Parliament and of the Council of 26. February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres

Manufacturer

CRANE CHEMPHARMA & ENERGY ARMATURE d.o.o.

Koroška cesta 55 2366 Muta, Slovenia

Tel.: +386 2 87 70 500

Description of equipment:

Full Port Triple Offset Valve Crane® FK-TrieXTM

The valves specified above underwent an ignition hazard assessment according to Directive 2014/34/EU with the following result:

The valves do not have a potential ignition source as there is a conductive connection between body, stem, and disc. Hence, these valves are not considered as equipment according to Directive 2014/34/EU.

The Crane® FK-TrieXTM can be used for Ex-Zone application without restrictions.

Electrical or mechanical drives must go through their own conformity evaluation according to the guideline specified above.

The following technical standards have been applied:

Directive 2014/34/EU DIN EN ISO 80079-36 EN 1127-1

Muta, 12th June 2023

M. Jablonski (Engineering)

Armature d.o.o. | Koroška cesta 55 | 2366 Muta | Slovenia Tel.: +386 2 87 70 500

12.06.2023

1/1