

EU Declaration of Conformity

In accordance with BS EN ISO/IEC 17050-1:2010

We: **Combined Pumps Corp Ltd**
Combined House, Howe Moss Terrace
Dyce, Aberdeen AB21 0GR

Declare under our sole responsibility that:

Equipment: **Remotely Operated Smart Chemical Injection Pump Unit**

Classification: **Group II Category 2G Ex h IIB T4 EPL Gb X**
Sound Pressure Level $L_p(A)$ 94 dB(A)
Ambient Temperature Range: -20°C to + 40°C

Serial number: **CCSK-1088** XXXXXXXXXX

Date of Manufacture **06 / 2024**

Is in accordance with the following Directives:

- | | |
|-------------------|---|
| 2014/34/EU | Conforms with the Essential Health and Safety Requirements of the Equipment in Explosive Atmospheres (ATEX) Directive. |
| 2006/42/EC | Conforms with the Essential Health and Safety Requirements of the Machinery Directive. |

For information, the Combined Remotely Operated Chemical Injection Unit was assessed against the requirements of the Pressure Equipment Directive 2014/68/EU and falls within the category "SEP"

And has been designed and manufactured to the relevant parts of the following harmonised standards:

EN 80079-36:2016 / AC: 2019	Explosive atmospheres – Part 36: Non-electrical equipment for explosive atmospheres – Basic methods and requirements
EN 80079-37:2016	Explosive atmospheres – Part 37: Non-electrical equipment for explosive atmospheres – Non-electrical type of protection Constructional safety "c", Control of ignition sources "b", Liquid immersion "k"
EN 12100: 2010	Safety of machinery – general principles for design – Risk assessment and risk reduction
EN 4413: 2010	Hydraulic fluid power - General rules and safety requirements for systems and their components
EN 4414: 2010	Pneumatic fluid power - General rules and safety requirements for systems and their components
BS EN 1127-1: 2019	Explosive atmospheres. Explosion prevention and protection. Basic concepts and methodology
EN 60079-0 2018 / +A11: 2024	Explosive Atmospheres. Part 0: General Requirements

And is in compliance with the relevant parts of the following additional standards and technical specifications:

- | | |
|-----------------------------|--|
| EN 60079-14: 2014 / AC:2016 | Explosive atmospheres – Part 14: Electrical installations, design, selection and erection. |
| IEC TR-61000-5-2:1997 | Electromagnetic compatibility (EMC) Part 5: Installation and mitigation guidelines – Section 2: Earthing and cabling |

The unit was designed and manufactured within the guidelines of Combined Pumps Corp's Quality Management System certified to comply with the requirements of ISO9001:2015

Special Conditions for safe use:

1. No unauthorised modifications to be carried out without the express permission of Combined Corp Ltd as this may invalidate this Declaration.
2. Only competent, trained operators permitted to use this equipment.
3. The unit must be effectively bonded to earth during installation.
4. Maximum air inlet pressure not to exceed 7 barg
5. The accompanying instructions contain important information for the installation, operation and maintenance of the equipment and must be adhered to.

Name and Address of Notified Body which retain the Technical File:
SIRA Test & Certification Ltd Notified Body Number 0518
Hazardous Area Centre
Rake Lane, Eccleston
Chester, CH4 9JN

The Technical File Receipt Number is: 24XT1071

We undertake to transmit, in response to a reasoned request by the appropriate national authorities, relevant information on the completed machinery identified below

I hereby declare that the equipment named above has been manufactured and tested and found to comply with the relevant sections of the above referenced directives and standards.

Signature: Eric Stamper Name: ERIC Stamper
(Responsible Person)

Position: M/D Date: 3 / June / 2024