

TYPE EXAMINATION CERTIFICATE

Product or Protective Systems Intended for Use in Potentially Explosive Atmospheres

UKSI 2016:1107 (as amended)

1. **Type Examination Certificate Number:** ITS21UKEX0070X **Issue** 00
2. **Product:** Hydra-Cell Range of Pumps
3. **Manufacturer:** Wanner International Ltd
4. **Address:** 8/9 Fleet Business Park, Sandy Lane, Church Crookham, Hants, GU52 8BF
5. This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
6. Intertek Testing and Certification Limited, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of the products intended for use in potentially explosive atmospheres given in Schedule 1 of UKSI 2016:1107 (as amended).

The examination and test results are recorded in the confidential report 104017288LHD-001 dated 8th June 2021.

7. Compliance with the Essential Health and Safety Requirements has been assured by compliance with EN ISO 80079-36:2016 and EN ISO 80079-37:2016 except in respect of those requirements referred to within item 14 of the Schedule.
8. If the sign "X" is placed after the certificate number, it indicates that the product is subject to the special conditions of use specified in the Schedule to this certificate.
9. This Type Examination Certificate relates only to the design of the specified product and not to specific items subsequently manufactured.
10. The marking of the product shall include the following:

II 2 G Ex h IIC T4 Gb
II 2 D Ex h IIIC T135°C Db or,



II 3 G Ex h IIC T4 Gc
II 3 D Ex h IIIC T135°C Dc

Tamb -10°C to 40°C. Maximum process temperature of +90°C

Certification Officer:



M Newman

Date:

16th June 2021