

CPS® Products

Conformity Declaration

Manufacturer: CPS Products, Inc., 1010 East 31st Street, Hialeah, Florida 33013, USA

Authorised representative: CPS Products NV, Entrepotstraat 3, 9100 Sint Niklaas, Belgien

Subject of declaration:

Vacuum Pumps BlackMax (VPB4D, VPB6D, VPB12D) and

Refrigerant Recovery Unit TRS21E

for use with flammable refrigerants of groups A2, A2L, A3 in normal areas

We hereby declare that for the aforementioned devices, practical tests as part of a risk assessment have provided evidence that the devices do not pose an increased risk, even in the event of foreseeable misuse when handling flammable refrigerants of groups A2, A2L and A3.

Reference Documents:

- Comparison of CPS vacuum pumps with regard to ignition properties, report no. 220922, ref-tech engineering, Lindau, September 2022
- Practical investigation of CPS service devices with regard to ignition behavior in an explosive atmosphere, test document no. 220706, ref-tech engineering, Lindau, July 2022
- Investigation report on CPS service devices with regard to ignition behavior in an explosive atmosphere, report no. 220601, ref-tech engineering, Lindau, June 2022
- PTB (Physikalisch Technische Bundesanstalt Braunschweig, Germany) test report 2019/00059.1.0 / 3429 process number PEx1201900059, test service devices for refrigeration applications, Braunschweig, May 2019

Place and date of the declaration:

Personal data of the signer: Marc Van Dyck, Managing Director CPS Products NV

Signature

