

# VERIFICATION



No. 0H240819.XHGQO77

Test Report / Technical Construction File no. XMT0202400666S/ATEX

Verification's Holder: Xuzhou Huayan Gas Equipment Co., Ltd  
6F, Tongcheng Office Building, Yunhe Street, Pizhou City, Jiangsu Province, China

Verification ECM Mark:



Product: Piston Compressor  
Model(s): DW-2.45/0.5-40, ZW series, ZWF series, VW series, VWF series, VWD series, DW series, DF Series, DWF series, MW series, MF series, MWF series

Marking:  Ex DIICT4

Verification to: Standard:  
EN 1127-1:2019, EN 1127-2:2014,  
EN IEC 60079-0:2018+A11:2024,  
EN 60079-1:2014+A11:2024, EN 60079-11:2012  
related to CE Directive(s):  
2014/34/EU (Equipment for Explosive Atmospheres)

**This document has been issued in accordance with the European Commission's note of 14 September 2022 ref. Ares (2022) 6342894 concerning voluntary certifications with non-notified procedure and for products intended for third countries outside the EU market.**

The manufacturer has voluntarily decided to submit its documents concerning the above-mentioned product for verification. Ente Certificazione Macchine confirms that the documentation made available and immediately returned to it, as containing sensitive data, meets the essential requirements of the above-mentioned directives. The verification activity carried out exclusively concerned the technical documentation and no verification was carried out on the product. This document cannot replace the EC Declaration of Conformity. The above conformity mark can be affixed to the technical documentation in accordance with the ECM regulation on its issue and use, published on the website [www.entecerma.it](http://www.entecerma.it)

**Issuance date: 19 August 2024**

**Expiry date: 18 August 2029**

For online check:



Approver  
Ente Certificazione Macchine  
Legal Representative  
Luca Bedonni



Ente Certificazione Macchine Srl