



EU DECLARATION OF CONFORMITY

Distributed by: JBM CAMPLLONG, S.L.U.

Address: CIM La Selva – Crta. Aeroport Km 1.6 Nave 2.2, 17185 Vilobí d'Onyar, Girona

CIF: ESB17419292

Product's description: Diesel electric pump



Manufacturer's reference: EDP20D

Distributor's reference: 54100

The declaration object complies with the Directives 2006/42/EC (Machinery Directive), 2014/35/EU (Low voltage), 2014/30/EU (Electromagnetic compatibility) and the following standards

Standard	Title	Edition/Date
EN 60335-1	Household and similar electrical appliances - Safety - Part 1: General requirements.	2012+A11:2014
EN 60335-2-41	Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps.	2003+A1:2004+A2:2010
EN 62233	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.	2008
EN 61000-6-3	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments.	2007+A1:2011
EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).	2014

EN 61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.	2017
EN 61000-6-1	Electromagnetic compatibility (EMC) -- Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments (IEC 61000-6-1:2005).	2007
EN 60204-1	Safety of machinery - Electrical equipment of machines - Part 1: General requirements.	2006+A1:2009
EN ISO 12100	Safety of machinery - General principles for design - Risk assessment and risk reduction.	2010
EN 809	Pumps and pump units for liquids - Common safety requirements.	1998+A1:2009

Signed by:



Eduard Godoy

Purchasing department director

Girona, 1st February, 2022

Certificate of Compliance



No. 0C180417.CPUU74

Test Report no. MTS/LNT/E18040153, MTS/LNT/E18040154, MTE/AVJ/E18030488

Certificate's Holder:

Certification ECM Mark:



Product: Pump
 Model(s): EDP20D, EDP20A, RP20A, RP20D, DP20A, DP20D
 Input: DC12V 2.5A
 Adaptor Input: 100-240V~ 50/60Hz 1.6A
 Output: DC12V2.5A

Verification to: Standard:
 EN 60335-1:2012+A11:2014,
 EN 60335-2-41:2003+A1:2004+A2:2010,
 EN 62233:2008, EN 61000-6-3:2007+A1:2011,
 EN 61000-3-2:2014, EN 61000-3-3:2017,
 EN 61000-6-1:2007, EN 60204-1:2006+A1:2009,
 EN ISO 12100:2010, EN 809:1998+A1:2009

related to CE Directive(s):
 2006/42/EC (Machinery)
 2014/35/EU (Low Voltage)
 2014/30/EU (Electromagnetic Compatibility)

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the **CE** Marking:



We attest that a TCF for the **CE** Marking process is in place. Whereas the Manufacturer is Responsible to start the **CE Marking Certification Procedure** and to perform all the necessary activities, as required by the Directive before placing the **CE** Mark on the product(s).

Date of issue 17 April 2018

Expiry date 16 April 2023

Chief Manager
 Maria Moringa

Deputy Manager
 Amanda Payne



Ente Certificazione Macchine Srl

Via C. Belli, 243 – Loc. Castello di Serravalle – 40053 Valsamoggia (BO) – IT – EU
 ☎ +39 051 6705141 📠 +39 051 6705156 ✉ info@entecerma.it 🌐 www.entecerma.it