

MAXIM MANUAL  
MANUEL MAXIM



MAXIM

**CODE:**

**08003 to 08005 and 08003-XXXX to 08005-XXXX**

**EVIDENCE OF CONFORMITY**

- Declares under their own responsibility that all the pumps: **MAXIM, Three-phase**. Manufactured since 29/12/2009, independent of the serial number, are in compliance with:
  - 2006/42/EC Machine Directive Safety prescriptions
  - 2014/35/EU Low voltage directive
  - 2000/14/EC Noise émission directive
  - 2015/863/EU Amending Annex II of 2011/65/EU
  - EN 60335-1:2012/A11:2014
  - EN 60335-2-41:2003/A2:2010
  - EN 62233:2008 EMF measurement of home appliance (human exposure)
  - EN 50581:2012 / EN 63000:2018 RoHS II technical documentation
  - EN ISO 3744:2010 Acoustics
  - Measured sound power level: 74 / 76 / 78 dBA
  - Guaranteed sound power level: 80 / 80 / 80 dBA

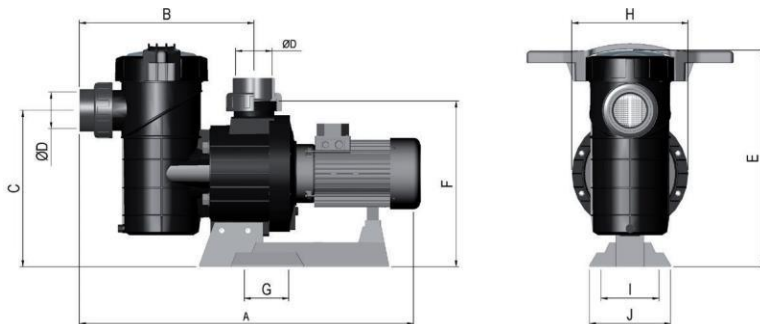
Signed the present conformity evidence / 5

  
Signature / Firma/ Unterschrift / Assinatura  
**Josep Pausas Ginesta,**  
Managing Director of **Metalast S.A.U.**

The body of the pump is made of the latest generation thermoplastics. The pumps are centrifugal and range from 3.5 HP up to 5.5 HP, and are provided with three-phase motors. A pre-filter has been integrated into the body of the pump to prevent the entry of any foreign bodies which could cause damage to the hydraulic parts of the pump.

The motors supplied with the motor pump unit have been protected with IP-X5 protection and are adapted to with- and hot atmospheres and high humidity levels.

# TECHNICAL CHARACTERISTICS



## MAXIM PUMP

50 Hz	60 Hz	HP - Phase	H Max.	dB	DIMENSIONS (mm)									
CODE	CODE				A	B	C	E	F	G	H	I	J	D
<b>08003</b>	<b>08003-0810</b>	3,5 III	19,5	80	813	432	386	534	409	110	287,5	143,5	201	3"
<b>08004</b>	<b>08004-0810</b>	4,5 III			845									
<b>08005</b>	<b>08005-0810</b>	5,5 III												

Cod. 08003-0013 / Rev. 07

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