

## **EU DECLARATION OF CONFORMITY**

Distributor: JBM CAMPLLONG, S.L.U.

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

CIF: ESB17419292

Description of the product: AIR IMPACT WRENCH 3/4" + LONG ANVIL 15CM

Manufacturer's reference number: SM-45-4051PL

Distributor's reference number: 51210

The object of the declaration is in conformity with the Regulation (EU) 2006/42/EC (Machinery) and the following standards:

Standard	Title	Edition/ Date
EN ISO 12100	Safety of machinery— General principles for deign—	2010
	Risk assessment and risk reduction.	
EN ISO 11148-6	Hand-held non-electric power tools — Safety	2012
	requirements— Part 6: Assembly power tools for	
	threades fastener.	
EN ISO 28927-2	${\it Hnad-held\ portable\ power\ tools-Test\ methods\ for}$	2009
	evolution of vibration emission— Part 2: Wrenches,	
	nutrunners ans screwdrivers.	
EN ISO 15744	Hand-hel non-electrical power tool – Noise	2008
	measurement code - Engineering method (grade 2)	

## Signed:



**Eduard Godoy** 

Purchasing Department's Director

Girona, 6th August. 2021

## EC DECLARATION OF CONFORMITY

We.

declares under our sole responsibility that the product to which this declaration relates, is in conformity with the requirements of New Machinery Directive 2006/42/EC on the approximation of the laws of the Member States relating to the safety of machinery.

Type: 51210 / SM-45-4051PL 3/4" Impact Wrench - Twin Hammer with Ext. Anvil

National Standards Applied:

- 1. EN ISO 12100: 2010 (Risk Assessment & Risk Reduction)
- 2. EN ISO 11148-6: 2012 (Safety Requirements)
- 3. EN ISO 28927-2: 2009 (Vibration level)
- 4. EN ISO15744: 2008 (Noise level)

Technical Data: Free Speed 5,500 rpm Square Drive 3/4"

Max Torque 1,500 Ft/Lbs (2,034 Nm)

Working Torque Range 200 ~ 1,200 Ft-Lbs (271 ~ 1,627 Nm)

Air Inlet: 3/8"

Hose Size (ID): 1/2" (13mm) Air Pressure 90 psi (6.2 bar)

Average Air Consumption 7 cfm (198 L/Min)

Length: 14.5" ( 368 mm) Weight: 8.8 Lbs ( 4.0 kgs)

Tool Data: This tool produces a noise level (no load) of 93.86 dBA sound pressure and 104.86 dBA, & Sound power noise level (with load) of 105.3 dBA sound

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pressure and 116.3 dBA sound power per EN ISO15744:2008.

Vibration level is 19.59 m/s2 Tested per EN ISO 28927-2, the uncertainty, K=4.16 m/s2.

Signature of Issuer:

Name & Position of Issuer: Lung-Pao Chen, Plant Manager

Date & Place of Issue: July 09, 2018