



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 (VAT number): ESB17419292

Description of the product: AIR IMPACT WRENCH 3/4" COMPOSITE

Manufacturer’s reference number: SM-45-4051P

Distributor’s reference number: 51212

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 design— Risk assessment and risk reduction.	2010
EN ISO 11148-6	Hand-held non-electric power tools — Safety requirements— Part 6: Assembly power tools for threads fastener.	2012
EN ISO 28927-2	Hand-held portable power tools — Test methods for evolution of vibration emission— Part 2: Wrenches, nutrunners and screwdrivers.	2009
EN ISO 15744	Hand-held non-electrical power tool – Noise measurement code - Engineering method (grade 2)	2008

Signed:



Eduard Godoy

Purchasing Department’s Director

Girona, 6th August, 2021

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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: 51212 / SM-45-4051P
3/4" Impact Wrench – Twin Hammer

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: 8-1/2" (215 mm)
Weight: 7.3 Lbs (3.3 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 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