



AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report(s). This authorization also applies to the Multiple Listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The Certification Mark(s) may be applied only at the location of the Party Authorized to Apply Mark.

Applicant: Nungwon Metal Industrial Co., Ltd.
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 Korea

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Party Authorized to Apply Mark: See following page(s)

Evaluation Center: Intertek (Coquitlam)

Client Number: 27408

Authorized By: 
Jean-Philippe Kayl, Director of Certification

Intertek Testing Services NA, Inc.
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 Phone: 847-439-5667 Fax: 847-439-7320



Intertek

This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Testing Standard(s):	ASTM B88 (1999), ASTM B88 (2009)
Product:	Nungwon Metal Ind. Seamless Copper Water Tube

ATM for Report: 478-3902-2/01; 478-3024549-2/01

ATM Issue Date: 7/5/2022

Listing Section(s): PRESSURE

CSI Code(s): 22 10 00 Plumbing Piping and Pumps

Description:

COMPANY

Nungwon Metal Ind. Co., Ltd. (NWM)

Crane Copper Tube

PRODUCT

Seamless Copper Metal Tube: 1/4", 3/8", 1/2", 5/8", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 5", 6", 8", 10" Nominal. Type K, L, M: Hard Temper (H), Soft Temper (O). Note: Type M excludes 1/4", 5/8" Nominal

EVALUATED TO THE FOLLOWING

ASTM B88-09 *Standard Specification for Seamless Copper Water Tube*

IDENTIFICATION

All required marking must be permanent, legible and visible after manufacture. Markings consist of the WHI Certification Mark and the Markings required by the standard.

Party(s) Authorized by Manufacturer To Apply Mark:

Nungwon Metal Industrial Co., Ltd. (366,
Geurugogae-ro,, Yangju-si, Gyeonggi-do)
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Party(s) Authorized by Other Parties To Apply Mark:

None