

CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002



76207

09/08/2023

INSULATION	TEST	CERTIFICATE
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Nr.: Date:

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1. GENERAL TEST DATA	
Requester:	Tramontina Garibaldi S.A. Ind. Met.
Test date:	09/08/2023
Place:	Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS
Environmental Condition:	Temperature from 18 °C to 28 °C and 45% to 75% relative humidity
Test method:	Before the test, the sample is conditioned as described in IEC 60900:2018, sections 5.5.2.2 or 5.5.2.3. After the conditioning period, the sample is submitted to voltage of 10 kV r.m.s (60 Hz) for 3 minutes, in accordance with item 5.5.3 – Dielectric Test of Insulated Hand Tools, of the aforementioned standard.
2. TESTED ITEM IDENTIFICATION	
Manufacturer:	Tramontina Garibaldi S.A. Ind. Met.
Description of tested item:	8mm IEC 60900 Insulated Hex Key
Reference:	44318/008
Manufacturing order number:	203321
Sample:	The tested samples come from the industrial process of the aforementioned manufacturing order.
3. STANDARD IDENTIFICATION	
Equipment:	High Voltage Source
Identification Number:	100/013
Traceability:	Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL 0024, Calibration Certificate No. E0009/2020, according to PL015.
4. TEST RESULT IN ACCORDANCE TO IE	C 60900:2018 STANDARD

Batch representative sample	RESULT	
44318/008	Approved	

NOTES:

a) This tool underwent insulation testing, and even after long storage periods, it is suitable for use. After the first application, annual recertification is necessary.

b) The results shown herein are related exclusively to the tested tool, within the specified conditions. They cannot be extended to any lot, even for similar products.

c) This document may only be reproduced in full. Partial reproduction requires written approval from the laboratory.

Josi Carlo Lighti

Eng. José Carlos Rizzolli Authorized Signer