

## CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002



NSULATION TEST CERTIFICATE	Nr.:	85141
	Date:	03/05/2024
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**Approved** 

1. GENERAL TEST DATA	Pag. 1 de 1.		
Requester:	Tramontina Garibaldi S.A. Ind. Met.		
Test date:	03/05/2024		
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:	10 mm IEC 60900 Insulated Hex Key		
Reference:	44318/010		
Manufacturing order number:	241224		
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.		
1. TEST RESULT IN ACCORDANCE TO IEC 60900:2018 STANDARD			
Batch representative sample	RESULT		
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## 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.

44318/010

- 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.

Eng. José Carlos Rizzolli Authorized Signer