

Test method:

CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002



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INSULATION TEST CERTIFICATE		Nr.:	84729
		Date:	05/04/2024
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1. GENERAL TEST DATA			
Requester:	Tramontina Garibaldi S.A. Ind. Met.		
Test date:	05/04/2024		
Place:	Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS		
Environmental Condition:	Temperature from 18 $^\circ\mathrm{C}$ to 28 $^\circ\mathrm{C}$ and 45% to 75% relative humidity		
	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		

and 45% to 75% relative humidity ed as described in IEC 60900:2018, 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.

0024, Calibration Certificate No. E0009/2020, according to PL015.

2. TESTED ITEM IDENTIFICATION Manufacturer: Tramontina Garibaldi S.A. Ind. Met. Description of tested item: 6 mm IEC 60900 Insulated Hex Key 44318/006 **Reference:** 238035 Manufacturing order number: The tested samples come from the industrial process of the Sample: aforementioned manufacturing order. **3. STANDARD IDENTIFICATION** High Voltage Source Equipment: Identification Number: 100/013 Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL Traceability:

4 TEST RESULT IN ACCORDANCE TO JEC 60900-2018 STANDARD

Batch representative sample	RESULT	
44318/006	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 sigili

Eng. José Carlos Rizzolli Authorized Signer

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