

3. ST

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

Т



94209

INSULATION TEST CERTIFICATE		Nr.:	94209
		Date:	25/04/2025
			Pag. 1 de 1
1. GENERAL TEST DATA			
Requester:	Tramontina Garibaldi S.A. Ind. Met.		
Test date:	25/04/2025		
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		
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:	8x150 mm IEC 60900 Screwdriver Slotted TIP		
Reference:		44315/042	
Manufacturing order number:		1037961	
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 CA 0024, Calibration Certificate No. E0009/2020, according to PL015.	

## 4. TEST RESULT IN ACCORDANCE TO IEC 60900:2018 STANDARD

Batch representative sample	RESULT
44315/042	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 Ligilli

Eng. José Carlos Rizzolli Authorized Signer

www.tramontina.com.br/pro