

CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002

Nr.:

100/013

Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL

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

RESULT

Approved



87239

INSULATION TEST CERTIFICATE		Date:	27/08/2024	
		Date.	Pag. 1 de 1.	
1. GENERAL TEST DATA			rag. i de i.	
Requester:		Tramontina Garibaldi S.A. Ind. Met.		
Test date:		27/08/2024		
Place:	Tramontina Garib	Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS		
Environmental Condition:	Temperature fr	Temperature from 18 °C to 28 °C and 45% to 75% relative humidity		
Test method:	sections 5.5.2.2 submitted to volta	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:		8 mm IEC 60900 Nut Drivers		
Reference:		44317/008		
Manufacturing order number:		258434		
Sample:		The tested samples come from the industrial process of the aforementioned manufacturing order.		
3. STANDARD IDENTIFICATION				
Equipment:		High Voltage Source		

NOTES:

Identification Number:

Traceability:

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.

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

Batch representative sample

44317/008

- 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