TRAMONTINA PRO

CIPED – ELECTRICAL INSULATION LABORATORY
Certificate of Recognition No. 11002

REDE METROLÓGICA RS
LABORATÓRIO RECONHECIDO SEGUNDO
A NORMA ABNT NBR ISO/IEC 17025

INSULATION TEST CERTIFICATE	Nr.:	**91817**
	Date:	**19/02/2025**

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1. GENERAL TEST DATA

Requester:	Tramontina Garibaldi S.A. Ind. Met.
Test date:	19/02/2025
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:	6" IEC 60900 Mini Hacksaw
Reference:	44340/010
Manufacturing order number:	1016581
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 IEC 60900:2018 STANDARD

Batch representative sample	**RESULT**
44340/010	**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.

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Eng. José Carlos Rizzolli
Authorized Signer