

INSULATION TEST CERTIFICATE	Nr.:	88657
	Date:	01/11/2024

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1. GENERAL TEST DATA

Requester:	Tramontina Garibaldi S.A. Ind. Met.
Test date:	01/11/2024
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:	1/2" IEC 60900 Socket Hexagonal Tip 5mm
Reference:	44339/005
Manufacturing order number:	269301
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
44339/005	Approved

NOTES:

- This tool underwent insulation testing, and even after long storage periods, it is suitable for use.
After the first application, annual recertification is necessary.
- 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