

**Environmental Condition:** 

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



Temperature from 18 °C to 28 °C and 45% to 75% relative humidity

Before the test, the sample is conditioned as described in IEC 60900:2018,

INSULATION TEST CERTIFICATE		Nr.:	90579	
		Date:	23/01/2025	
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. GENERAL TEST DATA				
Requester:	Tramontina Garibaldi S.A. Ind. Met.			
est date:	23/01/2025			
Place:	Tramontina Garibaldi S.A. Te	est Laboratory, locate 0 – Garibaldi – RS	d at Tramontina Street,	

Test method:

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.

Manufacturer:	Tramontina Garibaldi S.A. Ind. Met.	
Description of tested item:	6" IEC 60900 Diagonal Cutting Pliers	
Reference:	44301/016	
Manufacturing order number:	1006299	
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	
44301/016	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.

Eng. José Carlos Rizzolli Authorized Signer