

CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002

Nr.:

RESULT

Approved



88480

INSULATION TEST CERTIFICATE				
		Date:	25/10/2024	
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1. GENERAL TEST DATA				
Requester:	Tramonti	Tramontina Garibaldi S.A. Ind. Met.		
Test date:		25/10/2024		
Place:		Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS		
Environmental Condition:	Temperature from 18 °C	Temperature from 18 °C to 28 °C and 45% to 75% relative humidity		
Test method:	sections 5.5.2.2 or 5.5.2.3. submitted to voltage of 10 k with item 5.5.3 – Dielec	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:	Tramonti	Tramontina Garibaldi S.A. Ind. Met.		
Description of tested item:	6" IEC 609	6" IEC 60900 Diagonal Cutting Pliers		
Reference:		44301/016		
Manufacturing order number:		269317		
Sample:		The tested samples come from the industrial process of the aforementioned manufacturing order.		
3. STANDARD IDENTIFICATION				
Equipment:	H	High Voltage Source		
Identification Number:		100/013		
Traceability:	• • • • • • • • • • • • • • • • • • •	Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL		

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.

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

Batch representative sample

44301/016

- 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