

CIPED - ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002



INSULATION TEST CERTIFICATE	Nr.:	
INSULATION TEST CENTIFICATE	_	

77137 31/08/2023 Date:

Approved

		Date:	31/08/2023		
			Pag. 1 de 1.		
1. GENERAL TEST DATA					
Requester:		Tramontina Garibaldi S.A. Ind. Met.			
Test date:		31/08/2023			
Place:	Tramontina Gar	Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS			
Environmental Condition:	Temperature	Temperature from 18 °C to 28 °C and 45% to 75% relative humidity			
Test method:	sections 5.5.2. submitted to vo	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:		205693			
Sample:	The teste	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 60900:20	018 STANDARD				
Batch representative sample		RESULT			

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.

44340/010

- 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**