

CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002



NSULATION TEST CERTIFICATE	Nr.:	83783
	Date:	12/03/2024

		ا	ate:	12/03/2024	
1. GENERAL TEST DATA		•		Pag. 1 de 1.	
		Transantina Caribaldi C A Ind Mat			
Requester:		Tramontina Garibaldi S.A. Ind. Met.			
Test date:		12/03/2024			
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:	E	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:		17 mm IEC 60900 Ring Spanner			
Reference:		44322/017			
Manufacturing order number:		230611			
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 60900:20	018 STAI	NDARD			
Batch representative sample		RESULT			
44322/017			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