

|                                    |              |                   |
|------------------------------------|--------------|-------------------|
| <b>INSULATION TEST CERTIFICATE</b> | <b>Nr.:</b>  | <b>84125</b>      |
|                                    | <b>Date:</b> | <b>19/03/2024</b> |

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|                                 |                                                                                                                                                                                                                                                                                                                          |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1. GENERAL TEST DATA</b>     |                                                                                                                                                                                                                                                                                                                          |
| <b>Requester:</b>               | Tramontina Garibaldi S.A. Ind. Met.                                                                                                                                                                                                                                                                                      |
| <b>Test date:</b>               | 19/03/2024                                                                                                                                                                                                                                                                                                               |
| <b>Place:</b>                   | Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS                                                                                                                                                                                                                            |
| <b>Environmental Condition:</b> | Temperature from 18 °C to 28 °C and 45% to 75% relative humidity                                                                                                                                                                                                                                                         |
| <b>Test method:</b>             | 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. |

|                                      |                                                                                                |
|--------------------------------------|------------------------------------------------------------------------------------------------|
| <b>2. TESTED ITEM IDENTIFICATION</b> |                                                                                                |
| <b>Manufacturer:</b>                 | Tramontina Garibaldi S.A. Ind. Met.                                                            |
| <b>Description of tested item:</b>   | 10 mm IEC 60900 Nut Drivers                                                                    |
| <b>Reference:</b>                    | 44317/010                                                                                      |
| <b>Manufacturing order number:</b>   | 234116                                                                                         |
| <b>Sample:</b>                       | The tested samples come from the industrial process of the aforementioned manufacturing order. |

|                                   |                                                                                                                                    |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>3. STANDARD IDENTIFICATION</b> |                                                                                                                                    |
| <b>Equipment:</b>                 | High Voltage Source                                                                                                                |
| <b>Identification Number:</b>     | 100/013                                                                                                                            |
| <b>Traceability:</b>              | Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL 0024, Calibration Certificate No. E0009/2020, according to PL015. |

|                                                                |                 |
|----------------------------------------------------------------|-----------------|
| <b>4. TEST RESULT IN ACCORDANCE TO IEC 60900:2018 STANDARD</b> |                 |
| <b>Batch representative sample</b>                             | <b>RESULT</b>   |
| <b>44317/010</b>                                               | <b>Approved</b> |

**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