

## Certificate of Calibration

NUMBER 087.07.18

Presys Instruments certifies that this instrument has been adjusted and calibrated to manufacturer's specifications using measurement standards traceable to the NIST (National Institute of Standards and Technology), or to the INMETRO (Instituto Nacional de Metrologia, Normalização e Qualidade Industrial), or to measurable conditions created in our laboratory using recognized procedures conforms to the requirements of ISO 9001 standards.


Complete records of work performed are maintained by Presys and are available for inspection. Laboratory assets used in the performance of this calibration and NIST or INMETRO traceability are shown below the certified instrument description.

**CUSTOMER:** EDACI EMPRESA DE AUTOMATIZACIÓN Y CONTROL INDUSTRIAL  
**ADDRESS:** CNEL. LYNCH 2684 – PROV. DE BUENOS AIRES - ARGENTINA  
**MANUFACTURER:** PRESYS INSTRUMENTOS E SISTEMAS LTDA.  
**MODEL:** TE-25N-2-IN05-IN06 **SERIAL NUMBER:** 376.07.18  
**DESCRIPTION:** TEMPERATURE CALIBRATOR **CALIBRATED:** 27/07/2018

### LABORATORY ASSETS USED

Assets	Manufacturer	Serial Number	Model	Description	Next Calibration	Traceability
708/709	Presys / Burns	427.10.04 / 428.10.04	ST-501 / 5614	Digital Resistance Thermometer	29/03/19	164 793-101 (IPT/29.03.18)

Sao Paulo, July 27<sup>th</sup> 2018.

  
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Metrology Laboratory

  
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Metrology Laboratory

**CONDITIONS**

Temperature: 23 °C ± 2 °C

Relative Humidity of: 52% ± 3%

**CALIBRATION PROCEDURE:**

QI0007-01

**RESULTS**

**RANGE: -25 to 155 °C**

<b>Conventional True Value (°C)</b>	<b>Indicated (°C)</b>
-24.987	-25.00
60.004	60.00
154.974	155.00

Instrument Accuracy: ± 0.1 °C

