

Certificado No.:

66894

Registrador de Temperatura y Humedad

Fecha de Calibración:

2026-03-06

SMART

Tabla 1.0: Lecturas de la TEMPERATURA en el área de trabajo (°C)

| Tiempo (hh:mm:ss) | Temperatura Patrón (°C) | Temperatura Calibrando (°C) | Error (°C) |
|-------------------|-------------------------|-----------------------------|------------|
| 3:15:00 PM | 29.29 | 26.30 | -2.99 |
| 3:16:00 PM | 29.05 | 26.30 | -2.75 |
| 3:17:00 PM | 28.86 | 26.40 | -2.46 |
| 3:18:00 PM | 28.85 | 26.50 | -2.35 |
| 3:19:00 PM | 28.71 | 26.40 | -2.31 |
| 3:20:00 PM | 28.64 | 26.50 | -2.14 |
| 3:21:00 PM | 28.33 | 26.70 | -1.63 |
| 3:22:00 PM | 28.27 | 26.70 | -1.57 |
| 3:23:00 PM | 28.12 | 26.70 | -1.42 |
| 3:24:00 PM | 28.00 | 26.80 | -1.20 |
| 3:25:00 PM | 27.87 | 26.90 | -0.97 |
| 3:26:00 PM | 27.75 | 26.90 | -0.85 |
| 3:27:00 PM | 27.61 | 27.00 | -0.61 |
| 3:28:00 PM | 27.46 | 27.00 | -0.46 |
| 3:29:00 PM | 27.36 | 27.00 | -0.36 |
| 3:30:00 PM | 27.28 | 27.10 | -0.18 |
| 3:31:00 PM | 27.12 | 27.00 | -0.12 |
| 3:32:00 PM | 27.11 | 27.10 | -0.01 |
| 3:33:00 PM | 26.98 | 27.20 | 0.22 |
| 3:34:00 PM | 26.83 | 27.30 | 0.47 |
| 3:35:00 PM | 26.71 | 27.30 | 0.59 |
| 3:36:00 PM | 26.61 | 27.40 | 0.79 |
| 3:37:00 PM | 26.43 | 27.40 | 0.97 |
| 3:38:00 PM | 26.41 | 27.40 | 0.99 |
| 3:39:00 PM | 26.21 | 27.50 | 1.29 |
| 3:40:00 PM | 26.15 | 27.60 | 1.45 |
| 3:41:00 PM | 26.07 | 27.60 | 1.53 |
| 3:42:00 PM | 25.99 | 27.70 | 1.71 |
| 3:43:00 PM | 25.85 | 27.70 | 1.85 |
| 3:44:00 PM | 25.76 | 27.80 | 2.04 |
| Promedio | 27.39 | 27.04 | |
| Desviación | 1.054 | 0.447 | |
| Max | 29.29 | 27.70 | |
| Min | 25.76 | 26.30 | |

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Tabla 2.0: Lecturas de la HUMEDAD RELATIVA en el área de trabajo (%HR)

| Tiempo (hh:mm:ss) | Humedad Relativa Patrón (%HR) | Humedad Relativa Calibrando (%HR) | Error (%HR) |
|-------------------|-------------------------------|-----------------------------------|-------------|
| 3:15:00 PM | 50.27 | 44.90 | -5.37 |
| 3:16:00 PM | 50.37 | 45.30 | -5.07 |
| 3:17:00 PM | 49.97 | 45.90 | -4.07 |
| 3:18:00 PM | 49.87 | 46.70 | -3.17 |
| 3:19:00 PM | 49.77 | 45.80 | -3.97 |
| 3:20:00 PM | 49.27 | 46.20 | -3.07 |
| 3:21:00 PM | 49.57 | 46.00 | -3.57 |
| 3:22:00 PM | 49.27 | 43.80 | -5.47 |
| 3:23:00 PM | 49.17 | 45.80 | -3.37 |
| 3:24:00 PM | 48.97 | 46.70 | -2.27 |
| 3:25:00 PM | 48.77 | 46.50 | -2.27 |
| 3:26:00 PM | 48.77 | 46.30 | -2.47 |
| 3:27:00 PM | 48.47 | 46.00 | -2.47 |
| 3:28:00 PM | 48.27 | 45.80 | -2.47 |
| 3:29:00 PM | 47.97 | 45.80 | -2.17 |
| 3:30:00 PM | 47.77 | 44.00 | -3.77 |
| 3:31:00 PM | 47.57 | 44.80 | -2.77 |
| 3:32:00 PM | 47.67 | 45.20 | -2.47 |
| 3:33:00 PM | 47.27 | 45.80 | -1.47 |
| 3:34:00 PM | 47.17 | 45.10 | -2.07 |
| 3:35:00 PM | 46.87 | 45.70 | -1.17 |
| 3:36:00 PM | 46.57 | 45.10 | -1.47 |
| 3:37:00 PM | 46.67 | 45.20 | -1.47 |
| 3:38:00 PM | 46.27 | 45.00 | -1.27 |
| 3:39:00 PM | 46.17 | 44.00 | -2.17 |
| 3:40:00 PM | 45.97 | 43.30 | -2.67 |
| 3:41:00 PM | 45.87 | 43.70 | -2.17 |
| 3:42:00 PM | 45.77 | 42.50 | -3.27 |
| 3:43:00 PM | 45.57 | 44.20 | -1.37 |
| 3:44:00 PM | 45.87 | 43.20 | -2.67 |
| Promedio | 47.93 | 45.14 | |
| Desviación | 1.528 | 1.105 | |
| Max | 50.37 | 46.70 | |
| Min | 45.57 | 42.50 | |

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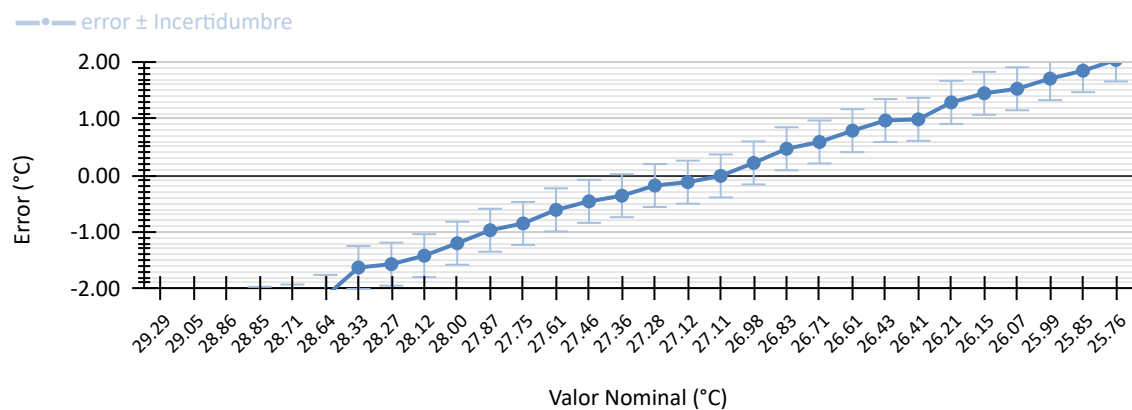
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Curva de Calibración - TEMPERATURA



Curva de Calibración - % HUMEDAD RELATIVA

