



Certificado No.:

66912.1

Datalogger

Fecha de Calibración:

2026-03-06

DONGIN THERMO



UBICACION DE EQUIPOS PATRON

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)
11:00:00 AM	2.1	2.8	0.7
11:01:00 AM	2.1	2.7	0.6
11:02:00 AM	2.2	2.9	0.7
11:03:00 AM	2.3	2.5	0.2
11:04:00 AM	2.4	2.5	0.1
11:05:00 AM	2.5	2.8	0.3
11:06:00 AM	2.7	2.4	-0.3
11:07:00 AM	2.8	2.3	-0.5
11:08:00 AM	3.0	2.5	-0.5
11:09:00 AM	3.1	2.8	-0.3
11:10:00 AM	3.2	2.7	-0.5
11:11:00 AM	3.0	2.4	-0.6
11:12:00 AM	2.9	2.3	-0.6
11:13:00 AM	2.8	2.4	-0.4
11:14:00 AM	2.5	2.1	-0.4
11:15:00 AM	2.4	2.0	-0.4
11:16:00 AM	2.6	2.0	-0.6
11:17:00 AM	2.0	1.9	-0.1
11:18:00 AM	1.9	1.8	-0.1
11:19:00 AM	1.8	1.9	0.1
11:20:00 AM	1.8	1.8	0.0
11:21:00 AM	1.7	1.7	0.0
11:22:00 AM	1.8	1.9	0.1
11:23:00 AM	1.9	2.0	0.1
11:24:00 AM	2.0	2.1	0.1
11:25:00 AM	2.1	2.3	0.2
11:26:00 AM	2.4	2.7	0.3
11:27:00 AM	2.5	2.6	0.1
11:28:00 AM	2.6	2.8	0.2
11:29:00 AM	2.7	2.9	0.2
<b>Promedio</b>	<b>2.4</b>	<b>2.4</b>	
<b>Desviación</b>	<b>0.432</b>	<b>0.374</b>	
<b>Max</b>	<b>3.20</b>	<b>2.90</b>	
<b>Min</b>	<b>1.70</b>	<b>1.70</b>	

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Tabla 2.0: Lecturas de la TEMPERATURA en el área de trabajo (°C)

Tiempo (hh:mm:ss)	Humedad Relativa Patrón (%HR)	Humedad Relativa Calibrando (%HR)	Error (%HR)
11:00:00 AM	8.5	9.1	0.6
11:01:00 AM	8.4	9.0	0.6
11:02:00 AM	8.6	8.9	0.3
11:03:00 AM	8.2	8.8	0.6
11:04:00 AM	8.1	8.7	0.6
11:05:00 AM	8.0	8.5	0.5
11:06:00 AM	7.9	8.4	0.5
11:07:00 AM	7.8	8.2	0.4
11:08:00 AM	7.7	8.0	0.3
11:09:00 AM	7.4	7.9	0.5
11:10:00 AM	7.5	7.8	0.3
11:11:00 AM	7.1	7.9	0.8
11:12:00 AM	7.1	7.8	0.7
11:13:00 AM	7.2	7.9	0.7
11:14:00 AM	7.1	7.1	0.0
11:15:00 AM	6.8	7.0	0.2
11:16:00 AM	6.5	6.9	0.4
11:17:00 AM	6.4	6.8	0.4
11:18:00 AM	6.1	6.9	0.8
11:19:00 AM	6.0	6.8	0.8
11:20:00 AM	5.9	6.7	0.8
11:21:00 AM	5.8	6.9	1.1
11:22:00 AM	5.7	7.0	1.3
11:23:00 AM	6.0	7.0	1.0
11:24:00 AM	6.1	7.1	1.0
11:25:00 AM	6.2	7.5	1.3
11:26:00 AM	6.3	7.6	1.3
11:27:00 AM	6.4	7.8	1.4
11:28:00 AM	6.8	7.9	1.1
11:29:00 AM	7.1	8.1	1.0
<b>Promedio</b>	<b>7.0</b>	<b>7.7</b>	
<b>Desviación</b>	<b>0.890</b>	<b>0.740</b>	
<b>Max</b>	<b>8.60</b>	<b>9.10</b>	
<b>Min</b>	<b>5.70</b>	<b>6.70</b>	

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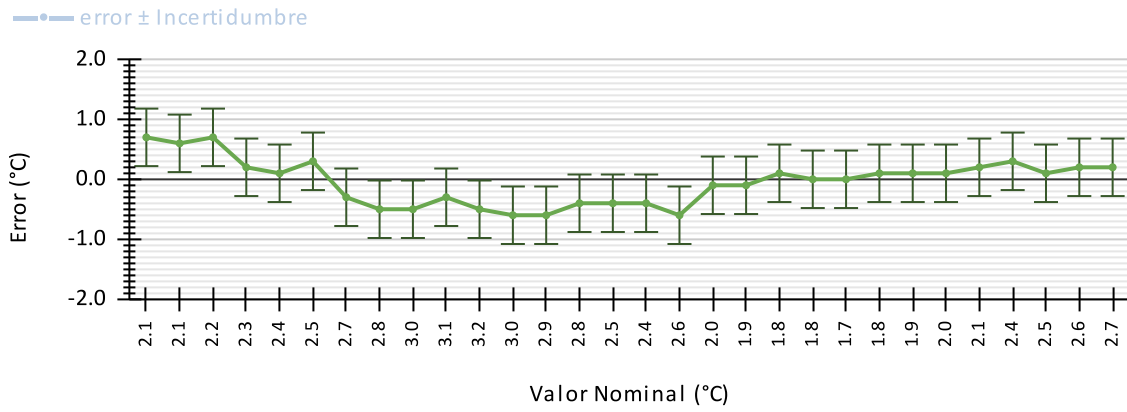
Datalogger

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DONGIN THERMO

### Curva de Calibración - TEMPERATURA 2°C



### Curva de Calibración - TEMPERATURA 8° C

