

Certificado No.:

66406

Registrador de Temperatura y Humedad

Fecha de Calibración:

2026-02-24

Maxim



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)
8:20:00 AM	19.5	19.0	-0.5
8:22:00 AM	19.4	19.2	-0.2
8:24:00 AM	19.4	19.1	-0.3
8:26:00 AM	19.3	18.8	-0.5
8:28:00 AM	19.2	18.5	-0.7
8:30:00 AM	19.0	18.6	-0.4
8:32:00 AM	19.0	18.4	-0.6
8:34:00 AM	18.8	18.2	-0.6
8:36:00 AM	18.7	18.0	-0.7
8:38:00 AM	18.9	18.0	-0.9
8:40:00 AM	18.5	18.0	-0.5
8:42:00 AM	18.2	17.8	-0.4
8:44:00 AM	18.0	17.5	-0.5
8:46:00 AM	18.0	17.4	-0.6
8:48:00 AM	17.8	17.2	-0.6
8:50:00 AM	17.5	17.0	-0.5
8:52:00 AM	17.4	17.0	-0.4
8:54:00 AM	17.2	17.5	0.3
8:56:00 AM	17.1	17.8	0.7
8:58:00 AM	17.0	17.9	0.9
9:00:00 AM	17.4	18.0	0.6
9:02:00 AM	17.8	18.1	0.3
9:04:00 AM	17.9	18.5	0.6
9:06:00 AM	18.1	18.4	0.3
9:08:00 AM	18.2	18.9	0.7
9:10:00 AM	18.4	19.0	0.6
9:12:00 AM	18.5	19.1	0.6
9:14:00 AM	18.6	19.5	0.9
9:16:00 AM	19.2	19.8	0.6
9:18:00 AM	19.3	19.9	0.6
Promedio	18.38	18.34	
Desviación	0.760	0.78	
Max	19.50	19.8	
Min	17.00	17.0	

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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)
8:20:00 AM	54.40	52.40	-2.00
8:22:00 AM	54.20	52.30	-1.90
8:24:00 AM	54.10	52.80	-1.30
8:26:00 AM	54.00	52.90	-1.10
8:28:00 AM	53.90	52.40	-1.50
8:30:00 AM	53.80	51.90	-1.90
8:32:00 AM	53.70	51.80	-1.90
8:34:00 AM	53.50	51.70	-1.80
8:36:00 AM	53.10	51.80	-1.30
8:38:00 AM	53.00	51.40	-1.60
8:40:00 AM	53.00	51.20	-1.80
8:42:00 AM	52.80	51.00	-1.80
8:44:00 AM	52.90	51.00	-1.90
8:46:00 AM	52.40	51.40	-1.00
8:48:00 AM	52.10	51.80	-0.30
8:50:00 AM	52.00	51.90	-0.10
8:52:00 AM	52.00	52.10	0.10
8:54:00 AM	52.40	52.40	0.00
8:56:00 AM	52.80	52.80	0.00
8:58:00 AM	52.90	52.90	0.00
9:00:00 AM	53.00	52.50	-0.50
9:02:00 AM	53.10	52.10	-1.00
9:04:00 AM	53.40	51.90	-1.50
9:06:00 AM	54.80	52.40	-2.40
9:08:00 AM	54.90	52.80	-2.10
9:10:00 AM	55.00	52.90	-2.10
9:12:00 AM	55.10	53.40	-1.70
9:14:00 AM	55.20	53.80	-1.40
9:16:00 AM	55.80	53.90	-1.90
9:18:00 AM	55.90	53.90	-2.00
Promedio	53.64	52.32	
Desviación	1.109	0.796	
Max	55.90	53.90	
Min	52.00	51.00	

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