

Certificado No.:

62498

Registrador de Temperatura y Humedad

Fecha de Calibración:

2025-10-18

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)
9:10:00 AM	30.8	26.5	-4.30
9:11:00 AM	30.9	29.2	-1.70
9:12:00 AM	31.2	31.0	-0.20
9:13:00 AM	31.3	31.0	-0.30
9:14:00 AM	31.5	31.0	-0.50
9:15:00 AM	31.7	31.7	0.00
9:16:00 AM	31.8	31.7	-0.10
9:17:00 AM	32.0	31.7	-0.30
9:18:00 AM	32.1	32.5	0.40
9:19:00 AM	32.3	32.5	0.20
9:20:00 AM	32.4	32.5	0.10
9:21:00 AM	32.5	32.5	0.00
9:22:00 AM	32.7	33.0	0.30
9:23:00 AM	32.8	33.0	0.20
9:24:00 AM	33.0	33.0	0.00
9:25:00 AM	33.1	33.0	-0.10
9:26:00 AM	33.2	33.5	0.30
9:27:00 AM	33.4	33.5	0.10
9:28:00 AM	33.5	33.5	0.00
9:29:00 AM	33.7	34.2	0.50
9:30:00 AM	33.8	34.2	0.40
9:31:00 AM	33.8	34.7	0.90
9:32:00 AM	34.0	34.7	0.70
9:33:00 AM	34.1	34.7	0.60
9:34:00 AM	34.2	34.7	0.50
9:35:00 AM	34.3	35.2	0.90
9:36:00 AM	34.4	35.2	0.80
9:37:00 AM	34.5	35.2	0.70
9:38:00 AM	34.7	35.2	0.50
9:39:00 AM	34.8	35.2	0.40
Promedio	32.95	32.98	
Desviación	1.198	1.984	
Max	34.80	35.20	
Min	30.80	26.50	

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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)
9:10:00 AM	44.8	49.9	5.14
9:11:00 AM	44.5	43.2	-1.33
9:12:00 AM	44.2	42.8	-1.41
9:13:00 AM	43.9	42.8	-1.11
9:14:00 AM	43.6	42.8	-0.81
9:15:00 AM	43.4	40.1	-3.26
9:16:00 AM	43.3	40.1	-3.16
9:17:00 AM	43.0	40.1	-2.86
9:18:00 AM	42.9	39.7	-3.25
9:19:00 AM	42.6	39.7	-2.95
9:20:00 AM	42.5	39.7	-2.85
9:21:00 AM	42.4	39.7	-2.75
9:22:00 AM	42.3	41.9	-0.41
9:23:00 AM	42.1	41.9	-0.21
9:24:00 AM	42.0	41.9	-0.11
9:25:00 AM	41.8	41.9	0.09
9:26:00 AM	41.7	40.3	-1.40
9:27:00 AM	41.5	40.3	-1.20
9:28:00 AM	41.4	40.3	-1.10
9:29:00 AM	41.3	36.5	-4.79
9:30:00 AM	41.1	36.5	-4.59
9:31:00 AM	41.0	36.0	-5.01
9:32:00 AM	40.9	36.0	-4.91
9:33:00 AM	40.8	36.0	-4.81
9:34:00 AM	40.7	36.0	-4.71
9:35:00 AM	40.6	34.9	-5.66
9:36:00 AM	40.5	34.9	-5.56
9:37:00 AM	40.4	34.9	-5.46
9:38:00 AM	40.3	34.9	-5.36
9:39:00 AM	40.2	34.9	-5.26
Promedio	42.06	39.35	
Desviación	1.334	3.482	
Max	44.80	49.94	
Min	40.20	34.94	

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