



Certificado No.:

66095

Registrador de Temperatura y Humedad

Fecha de Calibración:

2026-02-11

MAXIM

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)
9:15:00 AM	19.5	19.7	0.20
9:16:00 AM	19.6	19.7	0.10
9:17:00 AM	19.7	19.7	0.00
9:18:00 AM	19.8	19.7	-0.10
9:19:00 AM	19.9	19.7	-0.20
9:20:00 AM	20.0	19.7	-0.30
9:21:00 AM	20.0	20.5	0.50
9:22:00 AM	20.1	20.5	0.40
9:23:00 AM	20.2	20.5	0.30
9:24:00 AM	20.3	20.5	0.20
9:25:00 AM	20.4	20.5	0.10
9:26:00 AM	20.5	20.7	0.20
9:27:00 AM	20.5	20.7	0.20
9:28:00 AM	20.6	20.7	0.10
9:29:00 AM	20.6	20.7	0.10
9:30:00 AM	20.6	20.7	0.10
9:31:00 AM	20.7	21.0	0.30
9:32:00 AM	20.7	21.0	0.30
9:33:00 AM	20.7	21.0	0.30
9:34:00 AM	20.7	21.0	0.30
9:35:00 AM	20.7	21.0	0.30
9:36:00 AM	20.7	21.2	0.50
9:37:00 AM	20.7	21.2	0.50
9:38:00 AM	20.7	21.2	0.50
9:39:00 AM	20.7	21.2	0.50
9:40:00 AM	20.7	21.2	0.50
9:41:00 AM	20.7	21.2	0.50
9:42:00 AM	20.7	21.2	0.50
9:43:00 AM	20.7	21.2	0.50
9:44:00 AM	20.7	21.2	0.50
<b>Promedio</b>	<b>20.40</b>	<b>20.67</b>	
<b>Desviación</b>	<b>0.390</b>	<b>0.553</b>	
<b>Max</b>	<b>20.70</b>	<b>21.20</b>	
<b>Min</b>	<b>19.50</b>	<b>19.70</b>	

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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)
9:15:00 AM	54.7	61.9	7.20
9:16:00 AM	54.7	61.9	7.20
9:17:00 AM	55.2	61.9	6.70
9:18:00 AM	55.2	61.9	6.70
9:19:00 AM	55.2	61.9	6.70
9:20:00 AM	55.2	61.9	6.70
9:21:00 AM	55.2	60.3	5.14
9:22:00 AM	55.2	60.3	5.14
9:23:00 AM	55.2	60.3	5.14
9:24:00 AM	55.2	60.3	5.14
9:25:00 AM	55.2	60.3	5.14
9:26:00 AM	54.7	58.7	4.04
9:27:00 AM	54.8	58.7	3.94
9:28:00 AM	54.8	58.7	3.94
9:29:00 AM	54.8	58.7	3.94
9:30:00 AM	54.8	58.7	3.94
9:31:00 AM	54.8	57.7	2.89
9:32:00 AM	54.8	57.7	2.89
9:33:00 AM	54.8	57.7	2.89
9:34:00 AM	54.3	57.7	3.39
9:35:00 AM	54.3	57.7	3.39
9:36:00 AM	54.3	57.2	2.87
9:37:00 AM	54.3	57.2	2.87
9:38:00 AM	54.3	57.2	2.87
9:39:00 AM	54.3	57.2	2.87
9:40:00 AM	53.8	57.2	3.37
9:41:00 AM	54.3	56.6	2.33
9:42:00 AM	53.8	56.6	2.83
9:43:00 AM	53.8	56.6	2.83
9:44:00 AM	53.8	56.6	2.83
<b>Promedio</b>	<b>54.66</b>	<b>58.92</b>	
<b>Desviación</b>	<b>0.478</b>	<b>1.924</b>	
<b>Max</b>	<b>55.20</b>	<b>61.90</b>	
<b>Min</b>	<b>53.80</b>	<b>56.63</b>	

