

# CALIBRATION CERTIFICATE



Company Information **Gulbrandson**  
**Bharuch**

Certificate No.: **ATM00019**  
Instrument Number: **21**  
Instrument Details: **Process Controller**

## MASTER INSTRUMENT DETAILS

Model: **1010**  
Last Cal. Date: **2024-10-19**  
Make: **semw**  
Range: **0-100**

## CURRENT INSTRUMENT DETAILS

Model: **kirtn**  
Last Cal. Date: **2024-10-20**  
Make: **Siemens**  
Range: **0-10**

## CALIBRATION RESULTS

Sr. No.	Ideal Reading		Instrument Reading		Difference		Accuracy in %		Output (mA)		Remark
	Reading	%	UP	Down	UP	Down	UP	Down	UP	Down	
1		0	0	0	0.00	0.00	0.00%	0.00%	1	1	1
2	2.5	25	2.5	2	0.00	-0.50	0.00%	-20.00%	1	1	1
3	5	50	4	5	-1.00	0.00	-20.00%	0.00%	1	1	1
4	7.5	75	5	5	-2.50	-2.50	-33.33%	-33.33%	1	1	1
5	10	100	10	10	0.00	0.00	0.00%	0.00%	1	11	1