

| | | |
|----------------------------------|-------------------------------------------|-------------------------|
| logo | CONTROL VALVE CALIBRATION FORM | TAG Number: |
| | | Location: |
| | | Service: |
| Valve Manufacture: | | I/A supply pressure |
| Model Number : | | Bench set pressure : |
| I/P Transducer / Positioner Mfr: | | Fail Close/ Fail Open : |
| Model Number : | | Travel distance : |
| Travelling Mode Slide/ Rotary : | | Fail travelling time : |

| ITEMS | OK | NA | Remarks |
|--------------------------------------------------------------------------------------------------------------------------------------|----|----|---------|
| Check instrument TAG plate detail against data sheet | | | |
| Check instrument has no physical damaged | | | |
| Check instrument air clean/ no water/ no oil | | | |
| Check valve fail position against data sheet by removing electrical signal | | | |
| Check valve fail position by isolating instrument air to valve | | | |
| Check control valve accessories for condition and correct operation such as limit switch, air regulator, filter, solenoid valve etc. | | | |
| | | | |

| | Raising (%) | | | | | Falling (%) | | | |
|------------------|-------------|----|----|----|-----|-------------|----|----|---|
| | 0 | 25 | 50 | 75 | 100 | 75 | 50 | 25 | 0 |
| Input (mA) | | | | | | | | | |
| Output (kgf/cm2) | | | | | | | | | |
| Valve Position | | | | | | | | | |

NOTE:

| | Completed by | Witnessed by | Accepted by |
|------|--------------|--------------|-------------|
| Name | | | |
| Sign | | | |
| Date | | | |