

Quality Management Software Gauge Calibration Software

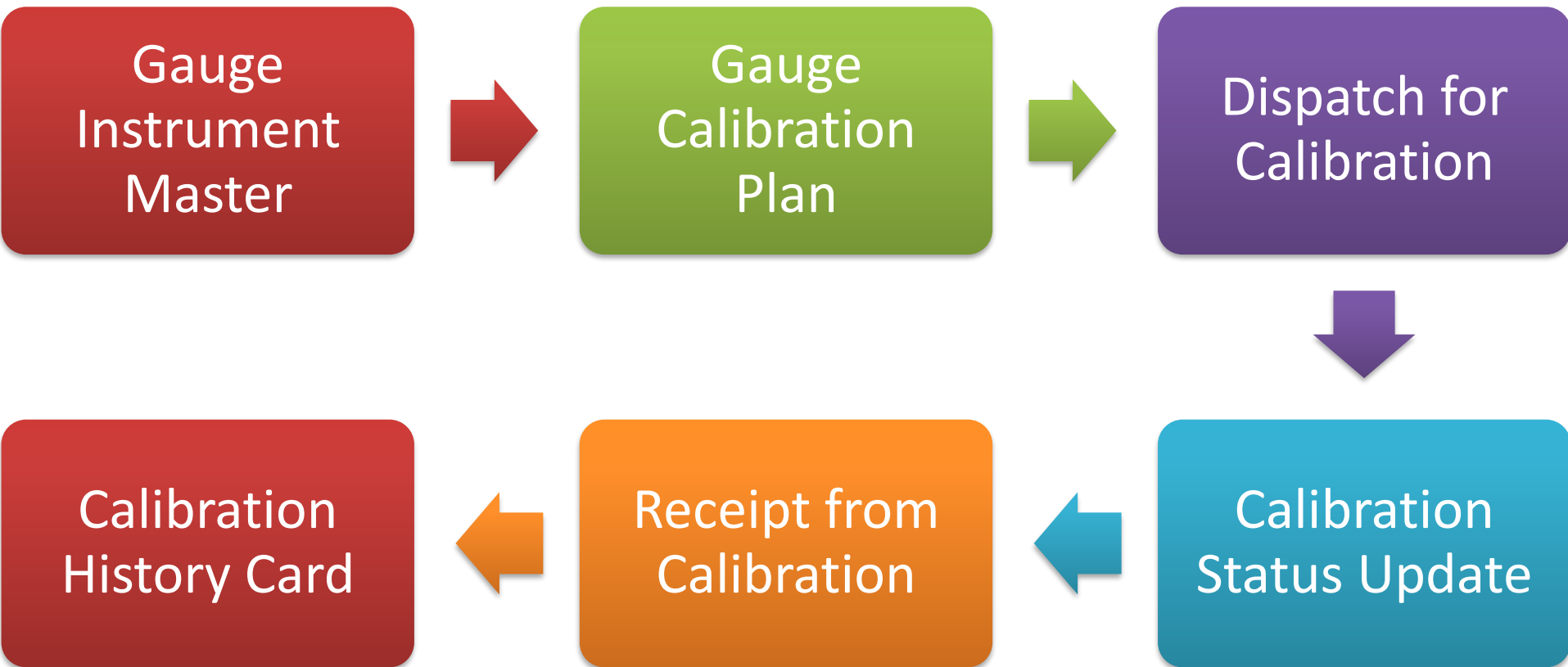
Gauge Calibration



Purpose of Gauge Software

1. To reduce errors in delivery of items, ensuring non-conformance material is not delivered to customer.
2. Proper validation of measuring instruments used to collect the data before moving onto the analyze phase and running statistical tests.
3. To ensure wrong measurement instruments are not used during production runs.
4. Ensure availability of right measurement instruments during critical processes analysis.
5. Avoid ineffective instruments results which can allow bad parts to be accepted and good parts to be rejected

Workflow of Gauge Management Software



Features of Gauge Software :

- ❖ Facility to define gauges in master list
- ❖ Facility to classify gauges in category and type
- ❖ Facility to define calibration schedules for gauge
- ❖ Due Gauge dashboard
- ❖ Facility to dispatch gauges for calibration
- ❖ Facility to make receipt entry for gauges received from calibration
- ❖ Reconciliation report of gauges dispatched vs received
- ❖ Gauge history card

Sr. No.	Deliverable or Task	Roles			
		Calibration Engineer	Maintenance Engineer	Quality Head	
1	Gauge Instrument Master	R	I	I	
2	Gauge Calibration Plan	R	I	I	
3	Dispatch for Calibration	R	R	I	
4	Calibration Status Update	R	R	I	
5	Receipt from Calibration	R	R	I	
6	Calibration History Card	R	I	I	
7					
8					
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10					
11					