





Sl No.	Nomenclature & Drawing No.	Manufacturing Technology & Testing /Inspection Facilities Required to produce The Item	Must be possessed by the vendor in his premises(List of Plant and Machinery and testing/inspection facility to be submitted)	May be possessed by the Vendor in his premises or may be out sourced (Name and address of sub-contractor, list of Plant and Machinery and testing/inspection facility to be submitted)	Firm Compliance (Y/N)	Remarks
1	PRESSURE GAUGE MT-60 YP 2B2.830.646CB-01	Technology 1 Bourdon tube pressure gauge Technology 2 Metal forming and machining technology Test/Inspection 1 Bourdon tube pressure gauge testing	Facility for: 1. Precision assy of deflecting pinion quadrant mechanism. 2. Precision assy of dial with pointers	Sources for: 1. Hair coil spring 2. Pinion 3. Bourdon tube as per specification 4. Marking of contour, graduations 5. Luminous coating on dial and pointer as per specification.		
		Technology 2 Metal forming and machining technology Test/Inspection 1 Bourdon tube pressure gauge testing	Facility of: 1. Riveting 2. Bourdon tube soldering/brazing	Facility for: 1. Electroplating (chemical passivation) 2. Heat Treatment (Hardening)		
		Test/Inspection 2 Facility as per VQC and specification	The vendor should have periodically calibrated facilities: a. Air/distilled water pressure testing mechanism(Range: 250kgf/cm ²)	Facility for or Tie-up/MoU for testing of: 1. Environmental test 2. Performance test 3. Dynamic test as per specification		


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