

ELECTRONICS TEST & DEVELOPMENT CENTRE, PUNE. Standardisation Testing and Quality Certification Directorate, Ministry of Communication and Information Technology, Government of India.		<b>Test Report on:</b> PQ 96X96 (0-1mA) Analogue moving coil Panel Meter
Report No: TG-119 (2009-10)	Date: 27/07/2009	Page 1 of 2

1. Service Request No. & Date : TG-119 Dtd:24/07/2009

2. Service Requested by : Rishabh Instruments ,  
F-31,M.I.D.C.  
Nasik

3. Item submitted on : 24/07/2009 4. Job completed on: 24/07/2009

5. Description and Identification of Item:

Nomenclature	Type / Model No.	Make	Sr. No.	Quantity
PQ 96X96 (0-1mA) Analogue moving coil Panel Meter	Not available	Rishabh	001,002,003	03 Nos.

6. Condition of Item when received : Satisfactory.

7. Purpose of testing : Shock Test

8. Test specification : As per the customers specifications in the columns "TEST",  
"CONDITION", "REQUIREMENT" on page no. 2 of this report.

9. Major equipment used in the test :

Sr.No.	Name of the equipment	Calibration validity
01	Vibration Machine (SDPL Make)	10/07/2010

  
Tested by

  
Approved by

  
Issued by




**TEST SPECIFICATIONS / TEST RESULTS**

Sr. No.	Test	Condition	Requirement	Observations
01	Shock Test	Peak Acceleration: $147\text{m/s}^2$ (15g) Pulse shape: Half sine Pulse duration: 11ms. No. of shocks: 6 /axis (Total 18 shocks in all) No. of axes : 3 (X-Y-Z) (Three mutually perpendicular axis) Condition of the item: Unpacked and without any electrical input.	To be Conditioned	Conditioned.

Note: This report is issued for conditioning only, no electrical performance, visual checks were carried out on the UUT before , during or after completion of the vibration test.

  
Tested by

Approved by:   
Amar Singh Bhaisare  
Scientist "D"  
Head (Test Lab)

  
Issued by :

**S. N. RISHI**  
Scientist "D"  
ETDC Pune STQC Dte.  
Dept. of I. T. Govt. of India

