

PAREKH ELECTRAWAIR INDUSTRIES LTD.
SHIHOLDI, NADIAD, KHEDA - 387 380

List of Laboratory Equipments

Sr No.	Type of Test	Equipment Name	Qty. (Nos.)	Instrument Sr. No.	Make	Model No.	Capacity	Least Count	Calibration Date	Calibration Due Date
1	Tensile Strength & Elongation	Tensile Testing Machine	1	3024	KMI	1.4 F	10 KN	20 N	15.05.08	14.05.2009
		Tensile Testing Machine	1	2046/505	DUTRON	1.5 Q	5000 KGF	10 KGF	15.05.08	14.05.2009
		Tensile Testing Machine	1	2216/505	KMI	B'	1000 KGF	1 KGF	15.05.08	14.05.2009
2	Resistance of Aluminium wire	Digital Micro Ohm Meter	1	73314	IE	153C	0-20 OHM	0.001 OHM	05.12.08	06.12.09
3	Overall Dia of Conductor	Dail Vernier Caliper	1	02c716	MITUTOYO		150 MM	0.05 MM	31.07.08	30.07.2009
		Dail Vernier Caliper	1	7075823	MITUTOYO	505-683	150 MM	0.02 MM	16.09.08	15.09.09
		Vernier Scale	1	80242535	MITUTOYO	CN 532119	150 MM	0.02 MM	16.09.08	15.09.09
4	Diameter of Individual wire Aluminium / Steel	Micrometer	1	3111506	MITUTOYO	-	0-25 MM	0.01 MM	31.07.08	30.07.2009
		Micrometer	1	86372355	MITUTOYO	103-101-10	0-25 MM	0.01MM	16.09.08	15.09.09
		Micrometer	1	1224c	MITUTOYO	-	0-25 MM	0.01 MM	31.07.08	30.07.2009
5	Weight of Conductor	Weighing Scale	1	E-E00G	AVERY	CLASS-III	5 MT	20 KG	01.08.08	31.07.09
		Weighing Scale	1	-	A&D Company	-	310 gms	0.001 gm	15.10.08	14.10.09
6	Torsion Test	Torsion Test Apparatus	1	-	IN-HOUSE	-	-	-	-	-
7	Wrap Test	Wrap test Apparatus	1	-	IN-HOUSE	-	-	-	-	-
8	Mass of Zinc	Chemicals & Glass Apparatus	1 Set	-	-	-	-	-	-	-