



PROVINCIAL ELECTRICITY AUTHORITY
TECHNICAL SPECIFICATION DIVISION

Specification No.: RTES-115/2563 : AUTOMATIC INSULATION ANALYZER

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C4 Price schedule

Invitation to Bid No.

Manufacturer :

Country of origin :

Trade-mark :

Item	PEA Material No.	Catalogue No.	Description	Quantity	Unit Cost (See details & conditions attached)	Total Cost (See details & conditions attached)
1	-		Portable insulation analyzer, for field testing of insulation in electrical equipment and apparatus up to 115 kV 50 Hz in live substations e.g. power transformers, bushings etc., and for measurements and calculations of capacitance, power factor, watt loss, current, and voltage; consisting of high voltage test section and control and measuring section	set(s)		
2	-		Spare parts for the portable insulation analyzer in item 1 (give detail) 2.1 2.2 2.3	1 lot		
3	-		Optional accessories for the portable insulation analyzer in item 1 (give detail) 3.1 3.2 3.3	1 lot		
4	-		Training course for PEA's personnel including on-site training for operation and maintenance of the portable insulation analyzer in item 1.	1 lot		
	II					



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Item	PEA Material No.	Catalogue No.	Description	Quantity	Unit Cost (See details & conditions attached)	Total Cost (See details & conditions attached)
5	-		Automatic insulation analyzer, fully automatic, modular and portable design, suitable for field testing of insulation in electrical equipment and apparatus up to 115 kV 50 Hz in live substations e.g. power transformers, circuit breakers, bushings etc., and for measurements and calculations of voltage, current, power factor, dissipation factor, capacitance, inductance, and watt loss; consisting of high voltage test section and control and measuring section	set(s)		
6	-		Spare part for the automatic insulation analyzer in item 5 (give detail) 6.1 6.2 6.3	1 lot		
7	-		Optional accessories for the automatic insulation analyzer in item 5 (give detail) 7.1 7.2 7.3	1 lot		
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Item	PEA Material No.	Catalogue No.	Description	Quantity	Unit Cost (See details & conditions attached)	Total Cost (See details & conditions attached)
8	-		Automatic insulation analyzer, fully automatic, modular and portable design, suitable for field testing of insulation in electrical equipment and apparatus e.g. transformer, circuit breakers, current transformer, voltage transformer, protection relay, etc., and for measurements and calculations of voltage, current and resistance; consisting of high voltage test section and control and measuring section	set(s)		
9	-		Spare part for the automatic insulation analyzer in item 8 (give detail) 9.1 9.2 9.3	1 lot		
10	-		Optional accessories for the automatic insulation analyzer in item 8 (give detail) 10.1 10.2 10.3	1 lot		
	II					