

<b>PEARL Reconditioning Standards</b>			
<b>INSULATION RESISTANCE TEST VALUES FOR ELECTRICAL APPARATUS</b>	Revision		
	Reference	Number	Date
	<b>6002</b>	5	11-2008

## **TABLE 2**

### **Insulation Resistance Test Values For Electrical Apparatus**

Maximum Voltage Rating Of Equipment	Minimum DC Test Voltage (Direct Current)	Recommended Minimum Insulation Resistance (In Megohms)
250 Volts	500 Volts	25
600 Volts	1,000 Volts	100
5,000 Volts	2,500 Volts	1,000
8,000 Volts	2,500 Volts	2,000
15,000 Volts	2,500 Volts	5,000
25,000 Volts	5,000 Volts	20,000
35,000 Volts	15,000 Volts	100,000
46,000 Volts	15,000 Volts	100,000
69,000 Volts	15,000 Volts	100,000

Reproduced from NETA MTS-1997 Table 10.1