

PAT Report

Asset Category Office Equipment

Date	Earth10A	Earth100mA	Insulation	SubsLeakage	DiffLeakage	TouchLeakage	LoadkVA	Voltage	Current	Polarity
	7	COMPUTER OFFICE				ETOWER 500i		BD032AAC00742		
27/08/2008 (10A)	0.06Ohm P	(100mA) 0.06Ohm P	(250V) >99.99MOhm	0.58mA P	0.37mA P	0.00mA P	<0.031kVA	235V	< 0.13A	
	90	EXTENSION LEAD TO OFFICE COMPUTERS				DETA 988				
27/08/2008 (100mA)	0.14Ohm	(100mA) 0.13Ohm P	(500V) >99.99MOhm							PASSED
	100	LAN HUB				WSH008 TX/V3		9BO 126 10946		
27/08/2008			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.030kVA	233V	< 0.13A	
	102	VDU OFFICE				HP Pavilion F1523				
27/08/2008			(250V) >99.99MOhm	0.64mA P	0.44mA P	0.00mA P	<0.030kVA	234V	< 0.13A	
	103	VDU OFFICE MAINS LEAD								
27/08/2008 (100mA)	0.38Ohm	(100mA) 0.38Ohm P	(500V) >99.99MOhm							PASSED
	104	COMPUTER OFFICE MAINS LEAD								
27/08/2008 (100mA)	0.46Ohm	(100mA) 0.49Ohm P	(500V) >99.99MOhm							PASSED
	119	LAMINATOR				DOCUSEAL 95		NBP7593		
27/08/2008			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.310kVA	233V	1.33A	
	125	OFFICE SHREDDER				FELLOWS P-45C		0008646		
27/08/2008			(250V) >99.99MOhm	1.87mA P	8.61mA F	0.00mA P	0.042kVA	234V	0.18A	
	131	OFFICE COMPUTER LEAD								
27/08/2008 (100mA)	0.06Ohm	(100mA) 0.05Ohm P	(500V) >99.99MOhm							PASSED
	132	ROUTER POWER SUPPLY				D-LINK DSL G604T				
27/08/2008			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.031kVA	235V	< 0.13A	
	133	OFFICE MONITOR				BELINIEA		02403645		
27/08/2008			(250V) >99.99MOhm	0.46mA P	0.31mA P	0.00mA P	<0.031kVA	235V	< 0.13A	
	134	INKJET PRINTER				EPSON C86		24Y19 0032		
27/08/2008			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.031kVA	235V	< 0.13A	

Asset Category Workshop Equipment

Date	Earth10A	Earth100mA	Insulation	SubsLeakage	DiffLeakage	TouchLeakage	LoadkVA	Voltage	Current	Polarity
	4	BATTERY CHARGER 14.4V								
07/12/2005			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.030kVA	233V	< 0.13A	

<i>113 4 PIN EXTENSION LEAD 1MM</i>										
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm				PASSED
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm				PASSED
<i>114 4 PIN EXTENSION LEAD 1.5MM</i>										
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm				PASSED
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm				PASSED
<i>120 4 PIN EXTENSION LEAD 1.5MM</i>										
08/12/2005	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				PASSED
08/12/2005	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				PASSED
<i>121 4 PIN PLUG TO 5 PIN SOCKET</i>										
03/09/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				PASSED
03/09/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				PASSED
<i>122 REVERSING LEAD 4 PIN PLUG TO 4 PIN SOCKET</i>										
03/09/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				FAILED
03/09/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				FAILED
03/09/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				FAILED
<i>128 EXTENSION LEAD YELLOW</i>										
28/09/2016	(100mA)	0.30Ohm	(100mA)	0.30Ohm P	(500V)	>99.99MOhm				PASSED
28/09/2016	(100mA)	0.30Ohm	(100mA)	0.29Ohm P	(500V)	>99.99MOhm				PASSED
02/12/2013	(100mA)	0.30Ohm	(100mA)	0.29Ohm P	(500V)	>99.99MOhm				PASSED
02/12/2013	(100mA)	0.30Ohm	(100mA)	0.29Ohm P	(500V)	>99.99MOhm				PASSED
<i>135 SEALEY LIGHT STICK</i>										
03/03/2010					(250V)	>99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.031kVA 235V < 0.13A
<i>138 32A TO 16A RCCD LEAD</i>										
03/09/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm				PASSED
<i>139 CHOP SAW CLARKE CC014</i>										
03/03/2010					(250V)	>99.99MOhm	< 0.20mA P	0.03mA P	0.02mA P	1.046kVA 231V 4.53A
<i>140 SANDER Black & Decker KA900E</i>										
07/10/2016					(250V)	>99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.289kVA 235V 1.23A
11/02/2015					(250V)	>99.99MOhm	< 0.20mA P	0.03mA P		0.285kVA 232V 1.23A
<i>141 EXTENSION LEAD WHITE 4M 13A MasterPlug</i>										
28/08/2018	(100mA)	0.24Ohm	(100mA)	0.23Ohm P	(500V)	>99.99MOhm				PASSED
28/08/2018	(100mA)	0.24Ohm	(100mA)	0.24Ohm P	(500V)	>99.99MOhm				PASSED

28/08/2018	(100mA)	0.24Ohm	(100mA)	0.23Ohm P	(500V)	>99.99MOhm							PASSED
28/08/2018	(100mA)	0.24Ohm	(100mA)	0.24Ohm P	(500V)	>99.99MOhm							PASSED
07/10/2016	(100mA)	0.27Ohm	(100mA)	0.26Ohm P	(500V)	>99.99MOhm							PASSED
07/10/2016	(100mA)	0.30Ohm	(100mA)	0.29Ohm P	(500V)	>99.99MOhm							PASSED
07/10/2016	(100mA)	0.28Ohm	(100mA)	0.27Ohm P	(500V)	>99.99MOhm							PASSED
07/10/2016	(100mA)	0.29Ohm	(100mA)	0.28Ohm P	(500V)	>99.99MOhm							PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							PASSED
		<i>142</i>		<i>DREMEL 300</i>									
11/02/2015					(250V)	>99.99MOhm	< 0.20mA P	0.03mA P		0.081kVA	232V	0.35A	
		<i>143</i>		<i>BOSCH DRILL</i>					<i>GSB13RE</i>				
07/10/2016					(250V)	>99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.249kVA	235V	1.06A	
11/02/2015					(250V)	>99.99MOhm	< 0.20mA P	0.03mA P		0.153kVA	232V	0.66A	
		<i>144</i>		<i>BOSCH CHARGER</i>					<i>AL1419DV</i>				
05/03/2010					(250V)	>99.99MOhm	< 0.20mA P	0.03mA P	0.00mA P	<0.031kVA	235V	< 0.13A	
		<i>148</i>		<i>5 PIN REVERSING LEAD</i>									
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							FAILED
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							FAILED
29/11/2013	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm							PASSED
		<i>149</i>		<i>EXTENSION LEAD 13A</i>									
11/02/2015	(100mA)	0.24Ohm	(100mA)	0.23Ohm P	(500V)	>99.99MOhm							PASSED
		<i>150</i>		<i>HILKA ELECTRIC HOIST 125KG</i>									
29/11/2013	(10A)	0.04Ohm P	(100mA)	0.05Ohm P	(250V)	>99.99MOhm	< 0.20mA P	0.03mA P	0.00mA P	0.431kVA	233V	1.85A	
		<i>151</i>		<i>BOSCH DRILL</i>					<i>GSB 20-2</i>				
07/10/2016					(250V)	>99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.251kVA	235V	1.07A	
11/02/2015					(250V)	>99.99MOhm	< 0.20mA P	0.02mA P		0.248kVA	232V	1.07A	
		<i>154</i>		<i>WORX PLUNGE SAW</i>					<i>WX426</i>			<i>201415011735</i>	
11/02/2015					(250V)	>99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.291kVA	233V	1.25A	
		<i>159</i>		<i>STATUS EXT LEAD 10A 5M</i>					<i>STATUS</i>				
28/08/2018	(100mA)	0.15Ohm	(100mA)	0.15Ohm P	(500V)	>99.99MOhm							PASSED
28/08/2018	(100mA)	0.15Ohm	(100mA)	0.15Ohm P	(500V)	>99.99MOhm							PASSED

Asset Category Woodwork Equipment

Date	Earth10A	Earth100mA	Insulation	SubsLeakage	DiffLeakage	TouchLeakage	LoadkVA	Voltage	Current	Polarity
	38	DISK SAW				SAWKING ETS3151				
27/08/2008	(10A) 0.10Ohm P	(100mA) 0.10Ohm P	(250V) >99.99MOhm	< 0.20mA P	0.06mA P	0.01mA P	0.983kVA	234V	4.20A	
	39	JIG SAW 1				BLACK & DECKER BD531/HIA				
04/03/2010			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.411kVA	235V	1.75A	
	53	SANDING STATION				CLARKE WOODWORKER				
09/12/2005	(10A) 0.07Ohm P	(100mA) 0.07Ohm P	(250V) >99.99MOhm	< 0.20mA P	0.05mA P	0.00mA P	0.552kVA	234V	2.36A	
	60	EXTENSION LEAD 9M								
28/08/2018	(100mA) 0.32Ohm	(100mA) 0.31Ohm P	(500V) >99.99MOhm							PASSED
28/08/2018	(100mA) 0.32Ohm	(100mA) 0.31Ohm P	(500V) >99.99MOhm							PASSED
28/09/2016	(100mA) 0.27Ohm	(100mA) 0.27Ohm P	(500V) >99.99MOhm							PASSED
28/09/2016	(100mA) 0.28Ohm	(100mA) 0.27Ohm P	(500V) >99.99MOhm							PASSED
28/09/2016	(100mA) 0.26Ohm	(100mA) 0.25Ohm P	(500V) >99.99MOhm							PASSED
11/02/2015	(100mA) 0.19Ohm	(100mA) 0.18Ohm P	(500V) >99.99MOhm							PASSED
11/02/2015	(100mA) 0.19Ohm	(100mA) 0.18Ohm P	(500V) >99.99MOhm							PASSED
	62	JIG SAW 2				BLACK & DECKER KS630				
12/12/2005			(250V) >99.99MOhm	< 0.20mA P	0.03mA P	0.00mA P	0.243kVA	234V	1.04A	
	74	INSPECTION LAMP RED								
11/02/2015			(250V) >99.99MOhm	< 0.20mA P	0.02mA P		<0.030kVA	233V	< 0.13A	
	78	BIG EXTENSION LEAD								
27/08/2008	(100mA) 0.37Ohm	(100mA) 0.36Ohm P	(500V) >99.99MOhm							PASSED
	79	HAND DRILL				Spear & Jackson		SJID700KUK		
09/12/2004			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.245kVA	233V	1.05A	
	87	CORDLESS DRIVER				DSL				
08/12/2004			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.030kVA	231V	< 0.13A	
	129	ORBITAL SANDER				BOSCH PEX 125AE		060328742		
12/12/2005			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.207kVA	235V	0.88A	
	130	ANGLE SANDER				BOSCH PDA 100		0603307042		
12/12/2005			(250V) >99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	0.087kVA	235V	0.37A	

28/08/2018	(100mA)	0.23Ohm	(100mA)	0.23Ohm P	(500V)	>99.99MOhm	PASSED
28/08/2018	(100mA)	0.23Ohm	(100mA)	0.23Ohm P	(500V)	>99.99MOhm	PASSED
28/08/2018	(100mA)	0.23Ohm	(100mA)	0.22Ohm P	(500V)	>99.99MOhm	PASSED
28/09/2016	(100mA)	0.19Ohm	(100mA)	0.18Ohm P	(500V)	>99.99MOhm	PASSED
28/09/2016	(100mA)	0.19Ohm	(100mA)	0.18Ohm P	(500V)	>99.99MOhm	PASSED
28/09/2016	(100mA)	0.19Ohm	(100mA)	0.18Ohm P	(500V)	>99.99MOhm	PASSED
23/10/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
23/10/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
23/10/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
<i>110 32A MCB ISOLATOR LEAD</i>							
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.12Ohm	(100mA)	0.12Ohm P	(500V)	>99.99MOhm	PASSED
<i>111 MAIN EXTENSION LEAD 5 PIN</i>							
28/08/2018	(100mA)	0.22Ohm	(100mA)	0.22Ohm P	(500V)	>99.99MOhm	PASSED
28/08/2018	(100mA)	0.23Ohm	(100mA)	0.22Ohm P	(500V)	>99.99MOhm	PASSED
28/08/2018	(100mA)	0.23Ohm	(100mA)	0.22Ohm P	(500V)	>99.99MOhm	PASSED
28/09/2016	(100mA)	0.13Ohm	(100mA)	0.13Ohm P	(500V)	>99.99MOhm	PASSED
28/09/2016	(100mA)	0.13Ohm	(100mA)	0.13Ohm P	(500V)	>99.99MOhm	PASSED
28/09/2016	(100mA)	0.13Ohm	(100mA)	0.13Ohm P	(500V)	>99.99MOhm	PASSED
23/10/2015	(100mA)	0.14Ohm	(100mA)	0.14Ohm P	(500V)	>99.99MOhm	PASSED
23/10/2015	(100mA)	0.14Ohm	(100mA)	0.13Ohm P	(500V)	>99.99MOhm	PASSED
23/10/2015	(100mA)	0.14Ohm	(100mA)	0.14Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.19Ohm	(100mA)	0.18Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.19Ohm	(100mA)	0.18Ohm P	(500V)	>99.99MOhm	PASSED
11/02/2015	(100mA)	0.19Ohm	(100mA)	0.18Ohm P	(500V)	>99.99MOhm	PASSED

116 63A PLUG TO 32A SOCKET ADAPTOR

01/09/2008 Meter Test <0.1 Ohms >38MOhms

117 110V YELLOW PLUG TO 240V BLUE SOCKET

23/10/2015	(100mA)	0.14Ohm	(100mA)	0.14Ohm	P	(500V)	>99.99MOhm													PASSED	
23/10/2015	(100mA)	0.14Ohm	(100mA)	0.14Ohm	P	(500V)	>99.99MOhm													PASSED	
23/10/2015	(100mA)	0.14Ohm	(100mA)	0.14Ohm	P	(500V)	>99.99MOhm													PASSED	
		<i>156</i>		<i>ANGLE GRINDER BOSCH</i>																	
07/10/2016						(250V)	>99.99MOhm	< 0.20mA	P	0.02mA	P	0.00mA	P	0.341kVA	235V	1.45A					
23/10/2015						(250V)	>99.99MOhm	< 0.20mA	P	0.02mA	P	0.00mA	P	0.345kVA	233V	1.48A					
		<i>157</i>		<i>MASTERPLUG EXTENSION 6A</i>																	
28/08/2018	(100mA)	0.49Ohm	(100mA)	0.48Ohm	P	(500V)	>99.99MOhm													PASSED	
28/08/2018	(100mA)	0.50Ohm	(100mA)	0.50Ohm	P	(500V)	>99.99MOhm													PASSED	

Asset Category Service Equipment

<i>Date</i>	<i>Earth10A</i>	<i>Earth100mA</i>	<i>Insulation</i>	<i>SubsLeakage</i>	<i>DiffLeakage</i>	<i>TouchLeakage</i>	<i>LoadkVA</i>	<i>Voltage</i>	<i>Current</i>	<i>Polarity</i>
		<i>21</i>		<i>TEMPERATURE GENERATOR 1</i>						
11/02/2015	(10A)	0.10Ohm P	(100mA)	0.10Ohm P	(250V)	>99.99MOhm				
				<i>22</i>		<i>TEMP GENERATOR 2</i>				
28/08/2018							<0.031kVA	237V	< 0.13A	
28/08/2018	(10A)	0.11Ohm P	(100mA)	0.11Ohm P	(250V)	>99.99MOhm	< 0.20mA	P	0.03mA	P
05/03/2010	(10A)	0.11Ohm P	(100mA)	0.10Ohm P	(250V)	>99.99MOhm	< 0.20mA	P	0.04mA	P
		<i>46</i>		<i>INSPECTION LAMP</i>						
										<i>BRITICENT GRIPPER</i>
28/08/2018							<0.031kVA	236V	< 0.13A	
07/10/2016					(250V)	>99.99MOhm	< 0.20mA	P	0.02mA	P
11/02/2015					(250V)	>99.99MOhm	< 0.20mA	P	0.02mA	P
		<i>47</i>		<i>VARIABLE SPEED DRILL</i>						
										<i>SCINTILLA</i>
07/10/2016					(250V)	>99.99MOhm	< 0.20mA	P	0.03mA	P
11/02/2015					(250V)	>99.99MOhm	< 0.20mA	P	0.03mA	P
02/12/2013					(250V)	>99.99MOhm	< 0.20mA	P	0.03mA	P
08/12/2004					(250V)	>99.99MOhm	< 0.20mA	P	0.03mA	P
		<i>49</i>		<i>JIG SAW</i>						
										<i>PPS00JS</i>
27/02/2012					(250V)	>99.99MOhm	< 0.20mA	P	0.03mA	P
		<i>57</i>		<i>24V POWER SUPPLY</i>						
										<i>THURLBY 30V 2A</i>
02/12/2013	(10A)	0.07Ohm P	(100mA)	0.08Ohm P	(250V)	>99.99MOhm	< 0.20mA	P	0.04mA	P
02/12/2013	(10A)	0.07Ohm P	(100mA)	0.08Ohm P	(250V)	>99.99MOhm	< 0.20mA	P	0.04mA	P
		<i>61</i>		<i>EXTENSION LEAD 6M</i>						

09/12/2004	(100mA)	0.24Ohm P	(500V)	>99.99MOhm								PASSED
	65	<i>CARD TESTER</i>										
02/12/2013			(250V)	>99.99MOhm	< 0.20mA P	0.02mA P	0.00mA P	<0.030kVA	232V	< 0.13A		
	68	<i>SAFEBLOCK</i>										
05/03/2010	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm						PASSED
	85	<i>EXTENSION LEAD BLUE</i>										
27/02/2012	(100mA)	0.24Ohm	(100mA)	0.23Ohm P	(500V)	>99.99MOhm						PASSED
	94	<i>VARIAC</i>										
											<i>BERCO REGAVOLT 42A9</i>	
28/08/2008	(10A)	0.12Ohm P	(100mA)	0.12Ohm P	(250V)	>99.99MOhm	< 0.20mA P	0.04mA P	0.00mA P	<0.030kVA	231V	< 0.13A
	95	<i>SAFEBLOCK ON BENCH</i>										
05/03/2010	(10A)	0.07Ohm P	(100mA)	0.08Ohm P	(250V)	>99.99MOhm	< 0.20mA P					
	98	<i>EXTENSION LEAD SWAMP</i>										
											<i>13A</i>	
28/08/2008	(100mA)	0.07Ohm	(100mA)	0.07Ohm P	(500V)	>99.99MOhm						PASSED
	115	<i>EXTENSION LEAD BLUE 3 PIN TO 13A DOUBLE SOCKET</i>										
11/02/2015	(100mA)	0.11Ohm	(100mA)	0.10Ohm P	(500V)	>99.99MOhm						PASSED
11/02/2015	(100mA)	0.11Ohm	(100mA)	0.11Ohm P	(500V)	>99.99MOhm						PASSED
	137	<i>SOLDERING IRON BENCH</i>										
											<i>ANTEX CS18</i>	
27/02/2012	(10A)	0.07Ohm P	(100mA)	0.07Ohm P	(250V)	>99.99MOhm	< 0.20mA P	0.03mA P	0.00mA P	<0.030kVA	231V	< 0.13A
	153	<i>SOLDERING IRON BLUE CASE</i>										
											<i>ANTEX</i>	
11/02/2015	(10A)	0.06Ohm P	(100mA)	0.06Ohm P	(250V)	>99.99MOhm	< 0.20mA P	0.03mA P	0.00mA P	<0.030kVA	232V	< 0.13A