

PRODUCT SPECIFICATION	
Product Name : ESD Chair w/ Fixed Mechanism, High	Document No. : PS-PDS-CHR-002
Model Name : Prima Clerical Basic (PCB)	Revision No. : 01
Part Number : 0204HF-01-CC0101-E3	Effectivity Date : 12.Aug.2005
CHARACTERISTICS	SPEC REF.
<p><b>1. Chair Construction</b></p> <p>Upholstery : A 3-layered static dissipative vinyl in black color.</p> <p>Stool Footrest: Adjustable footresting</p> <p>Mechanism : Fixed Mechanism This is a fixed mechanism with seat height adjustment only. It provides adequate lumbar support through especially contoured cold-cure PU foam cushions.</p> <p>Grounding : Conductive caster wheel; drag chain</p> <p>Chairbase : 25" Aluminum chairbase</p> <p>Gas Lift : Long gas lift, chromed</p>	<p>IN-HOUSE SPEC: WI-IQA-MRI-001</p> <p>IN-HOUSE SPEC: WI-IQA-MRI-001</p> <p>IN-HOUSE SPEC: WI-IQA-MRI-001</p>
<p><b>2. Electrical Properties</b></p> <p>Surface resistivity of vinyl ranges from <math>10^6</math> to <math>10^9</math> ohms/square.</p> <p>The resistance between any seat component (except the base and footrest) to groundable points should be <math>1 \times 10^4</math> to <math>1 \times 10^9</math> ohms.</p> <p>The resistance between the footrest or base to groundable point may be less than the recommended <math>1 \times 10^4</math> ohms.</p> <p>Groundable points (casters, glides, and drag chain) measured resistance should be equal or less than <math>1 \times 10^4</math> ohms.</p>	<p>ESD-STM 12.1-1997 ESD DS12.1-1995 IN-HOUSE SPEC: WI-PQA-WIP-002</p>
<p><b>3. Chair Heights</b></p> <p>High chair height is 580mm to 840mm. If with glides, chair height is 560mm to 820mm.</p>	<p>IN-HOUSE SPEC: WS-APS-022</p>
<p><b>4. Markings</b></p> <p>With APS identification logo and date code on the warranty tag and product part number on the label.</p>	<p>IN-HOUSE SPEC: WI-OQA-FGI-003</p>
<p><b>5. Metal Parts</b></p> <p>All metal parts shall be of non-corrosive quality, preferably made from stainless steel or brass alloy plated with nickel.</p>	<p>EOS/ESD-S1 MIL-STD-202 APS-ITI-007/00 WI-IQA-MRI-001</p>
<p><b>6. Other Features</b></p> <p>Chairs come with multi-layered, multi-contoured, three-dimensional, pressed-form woodshell.</p> <p>Chair can withstand 100kg weight.</p>	<p>IN-HOUSE SPEC: WI-PQA-WIP-002</p>
DATE OF ORIGINATION: May 28, 2004	NATURE OF REVISION: revised chair height
Prepared By:	Checked By:
	Approved By: