

Preventive Maintenance Checklist

<p><u>Technician Info:</u></p> <p>Company Name _____</p> <p>Name _____</p> <p>Preventive Maintenance Completion Date: _____</p> <p>Counter Reading (<i>Lease Customer Only</i>) In _____ Out _____</p>	<p><u>Doctor Info:</u></p> <p>Company Name _____</p> <p>Doctor Name _____</p> <p>Address _____</p> <p>City _____</p> <p>State _____ Zip _____ Phone _____</p>
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Machine Info: Machine Serial # _____ Tubehead Serial # _____ Machine Type: PC-3000 PC-4000

1. Visual Inspection
 - Tubehead Serial Match Pass Fail N/A Action Taken _____
 - Mirror Pass Fail N/A Action Taken _____
 - Data cable properly routed (*PC-4000*) Pass Fail N/A Action Taken _____
 - Exposure Button Assembly Pass Fail N/A Action Taken _____
 - Forehead Support Knob Pass Fail N/A Action Taken _____
 - Forehead Support Pass Fail N/A Action Taken _____
 - Handlebars (*Free of Movement*) Pass Fail N/A Action Taken _____

2. Display Panel
 - Keypad Buttons Pass Fail N/A Action Taken _____
 - VFD Display Readout Pass Fail N/A Action Taken _____

3. Darkroom and Processing Analysis (*Film and Plate Systems Only*)
 - Light in darkroom Pass Fail N/A Action Taken _____
 - Timer Pass Fail N/A Action Taken _____
 - Thermometer Pass Fail N/A Action Taken _____
 - Intensifying Screens Pass Fail N/A Action Taken _____
 - Black Cassette Pass Fail N/A Action Taken _____
 - Screen Type Ektavision Lanex X-Omat N/A
 - Film Type
 - i. Manufacturer: _____ ii. Model: _____ iii. Speed: _____

4. Stability Of Unit
 - Unit is level/free of wobble Pass Fail N/A Action Taken _____

5. Inspect Screw Drive Motor Pass Fail N/A Action Taken _____

6. Arm and Film Drum Rotation
 - Arm Drum Pass Fail N/A Action Taken _____
 - Film Rotation Pass Fail N/A Action Taken _____

7. Tubehead Inspection
 - Tubehead Leaking? Pass Fail N/A Action Taken _____

8. Calibrate/Verify Calibration
 - Line Voltage _____
 - mA _____
 - KVP CAL 89 VAC _____ 104 VAC _____
 - Pulse Count _____
 - If Serviced: _____
 - If Serviced: 89 VAC _____ 104 VAC _____
 - If Serviced, new pulse count: _____

9. Panoramic Beam Alignment Pass Fail N/A Action Taken _____

10. Software Calibrations (*PC-4000 Only*)
 - Mechanical Alignment Pass Fail N/A Action Taken _____
 - Software Calibrations Pass Fail N/A Action Taken _____

11. Pin Test Measurement Right _____ Measurement Left _____
 - Pass Fail N/A Action Taken _____

Additional Comments and Recommendations:

Panoramic Certified Technician Signature: _____ **Date:** _____

Customer Signature: _____ **Date:** _____