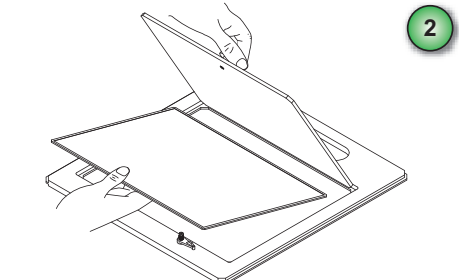
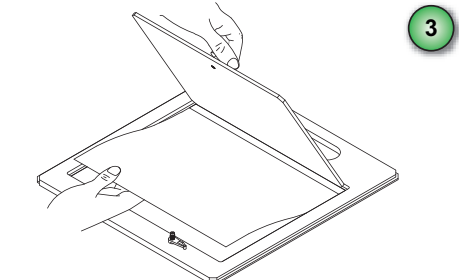
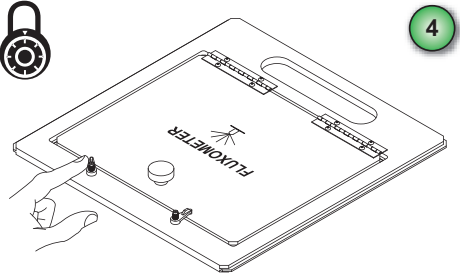
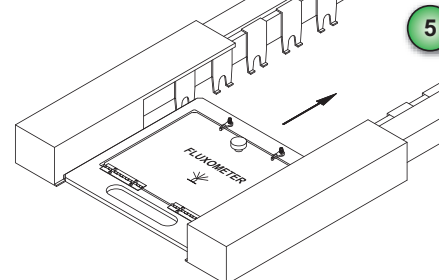
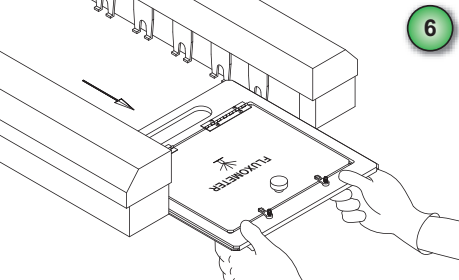
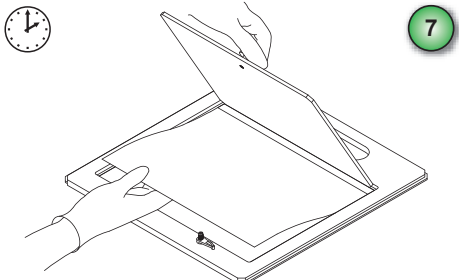
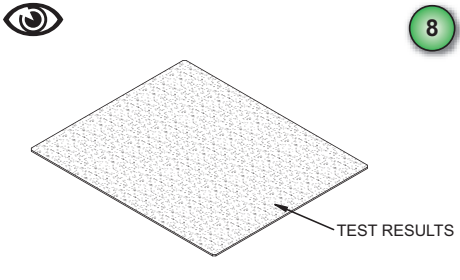





 <p>1</p>	 <p>2</p>	 <p>3</p>	 <p>4</p>
<p>INSPECT THE MESH HOLES TO MAKE SURE THEY ARE FREE FROM DEBRIS.</p>	<p>INSERT THE MESH INTO THE PALLET FRAME, MAKING SURE IT IS FULLY SEATED ONTO THE FRAME SUPPORT.</p>	<p>LAY THE TEST PAPER ON TOP OF THE MESH. WHEN USING THE IPA TEST PAPER, LAY THE ACTIVE SIDE OF THE PAPER</p>	<p>SLOWLY CLOSE THE PAPER COVER AND SECURE BY ROTATING BOTH LATCHES. VISUALLY INSPECT THE PAPER TO MAKE SURE ALL EDGES ARE STILL PROPERLY SEATED ON THE MESH.</p>
 <p>5</p>	 <p>6</p>	 <p>7</p>	 <p>8</p>
<p>FEED THE FLUXOMETER™ INTO THE WAVE SOLDER MACHINE, HOLDING IT UNTIL IT IS FIRMLY GRIPPED BY THE CONVEYOR FINGERS.</p>	<p>RETRIEVE THE FLUXOMETER™ FROM THE WAVE SOLDER MACHINE. HOLD IT WITH BOTH HANDS, MAKING SURE IT IS AS FLAT AS POSSIBLE SO THE WET FLUX ON THE TEST PAPER DOES NOT RUN.</p>	<p>SET THE FLUXOMETER™ ON A FLAT SURFACE. SLOWLY OPEN THE PAPER COVER AND REMOVE THE TEST PAPER. HOLD IT AS FLAT AS POSSIBLE AND LAY THE DRY SIDE OF THE TEST PAPER ON A FLAT SURFACE AND ALLOW TO DRY</p>	<p>INSPECT TEST RESULTS: (1) TOP SIDE PENETRATION (2) PENETRATION PATTERNS (3) SIDE TO SIDE UNIFORMITY (4) FRONT TO BACK UNIFORMITY. (SEE THE REVERSE SIDE OF THE QUICK REFERENCE GUIDE FOR EXAMPLES).</p>

OPERATION INFORMATION:

-  **PRIOR TO FLUXOMETER™ OPERATION, THE SOLDER WAVE PUMP MUST BE TURNED OFF.**
-  **WHEN USING THE IPA TEST PAPER, THE PREHEAT MUST BE TURNED OFF AND COOL PRIOR TO FLUXOMETER™ OPERATION.**
-  **IF THERE IS AN IN-LINE CONVEYOR WASHER, THE FLUXOMETER™ TEST PAPER MUST BE REMOVED PRIOR TO ENTERING THE WASHER.**
-  **CLEAN THE FLUXOMETER™ PALLET FRAME AND MESH PRIOR TO OPERATION. CLEANING IS VERY IMPORTANT SO ACCURATE AND CONSISTANT TEST RESULTS CAN BE ACHIEVED. IT IS RECOMMENDED THAT THE FLUXOMETER™ BE CLEANED USING THE SAME PROCESS THAT OF A NORMAL CIRUCIT BOARD.**
-  **USE APPROPRIATE PERSONAL PROTECTION EQUIPMENT.**



FLUXOMETER™

ECD Inc.

4287-B S.E. International

Milwaukie, Oregon 97222-8825

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Main: 503-659-6100

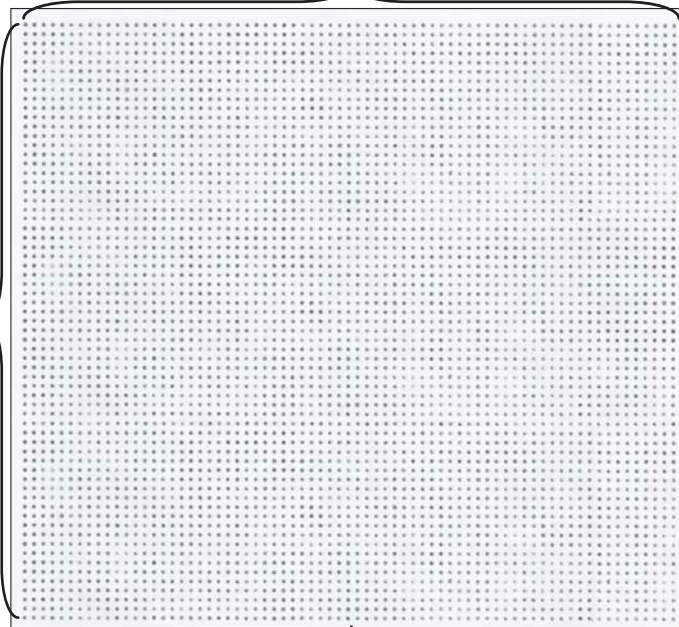
Service: 800-323-4548

Fax: 503-659-4422

TEST PAPER EXAMPLES

PROPER FLUX COVERAGE

**GOOD SIDE TO SIDE
UNIFORMITY**

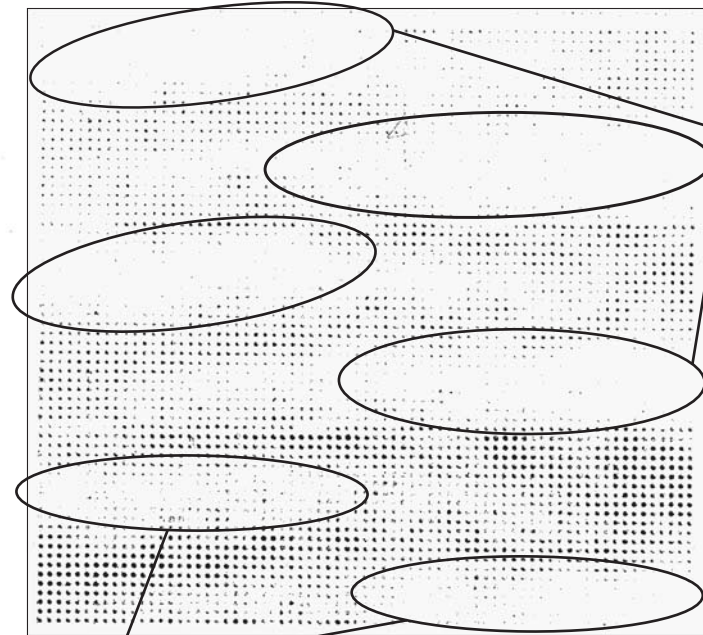


**GOOD
FRONT TO BACK
UNIFORMITY**

**GOOD TOP SIDE PENETRATION
& PENETRATION PATTERNS**

POOR FLUX COVERAGE

**POOR
PENETRATION
PATTERNS**



**POOR TOP SIDE
PENETRATION**