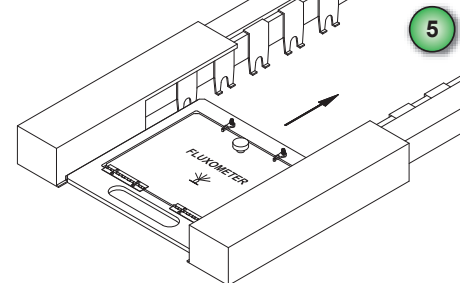
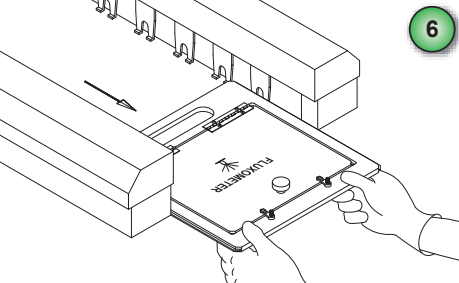
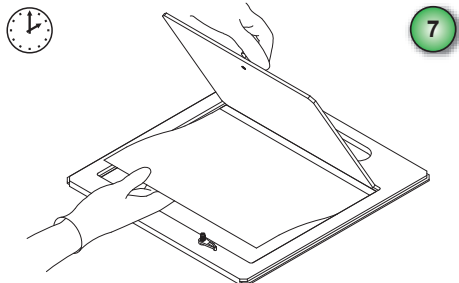
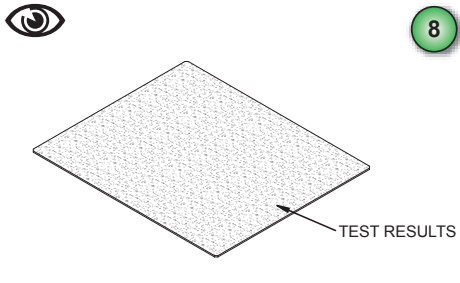






<p>INSPECT THE MESH HOLES TO MAKE SURE THEY ARE FREE FROM DEBRIS.</p>	<p>INSERT THE MESH INTO THE PALLET FRAME, MAKING SURE IT IS FULLY SEATED ONTO THE FRAME SUPPORT.</p>	<p>LAY THE TEST PAPER ON TOP OF THE MESH. WHEN USING THE IPA TEST PAPER, LAY THE ACTIVE SIDE OF THE PAPER DOWN.</p>	<p>SLOWLY CLOSE 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>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 COMPLETELY. (APPROXIMATELY 10 MIN.)</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®**

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**TEST PAPER EXAMPLES**

**PROPER FLUX COVERAGE**

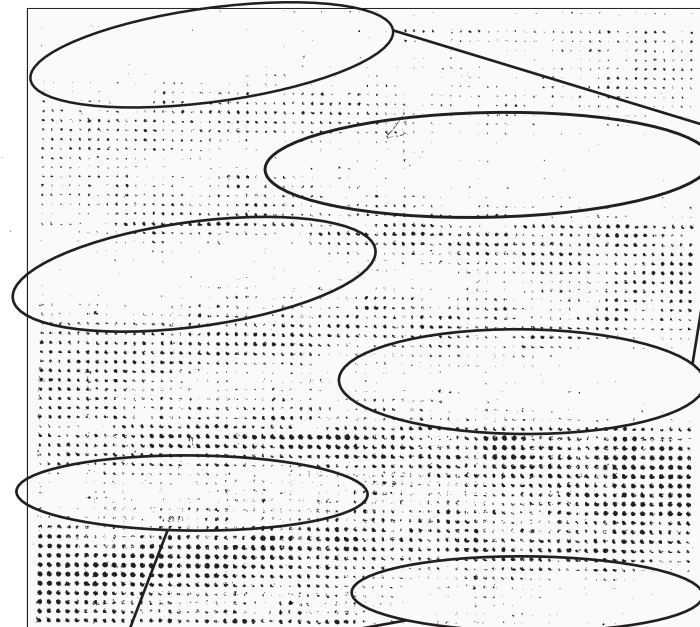
**GOOD SIDE TO SIDE  
UNIFORMITY**



**GOOD  
FRONT TO BACK  
UNIFORMITY**

**GOOD TOP SIDE PENETRATION  
& PENETRATION PATTERNS**

**POOR FLUX COVERAGE**



**POOR  
PENETRATION  
PATTERNS**

**POOR TOP SIDE  
PENETRATION**