



1001 Trout Brook Crossing
 Rocky Hill, CT 06067-3910
 Telephone: (860) 571-5100
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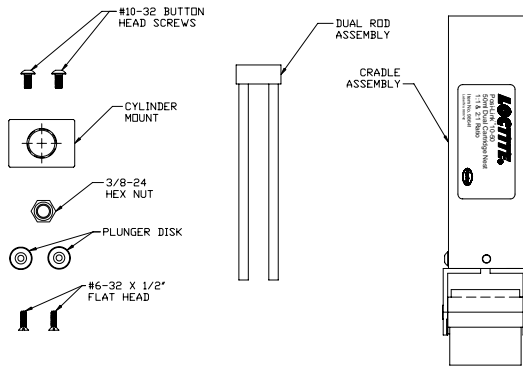
Equipment Instruction Sheet Posi-Link™ 10-50, 50ml Dual

1:1 & 2:1 Cartridge Nest Part # 98641
 10:1 Cartridge Nest Part # 98642

North American Engineering Center, December 2005

Product Description

The 50ml dual cartridge nest is made up of the following components:

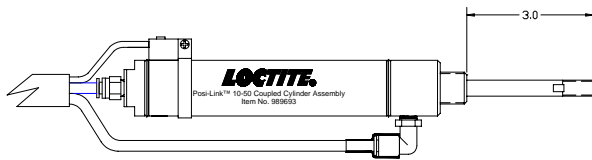


Note: The 10:1 dual cartridge nest has only one plunger disk and one flat head screw.

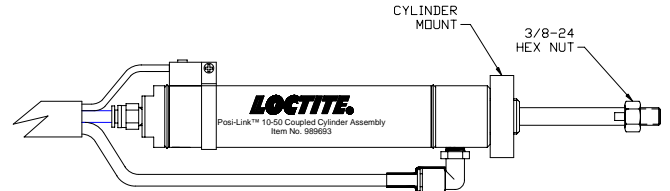
Installation Procedure

1. Power up the Posi-Link™ Dispense System.
2. Extend dispense cylinder rod approximately 2.0".
 - a. Pressing 'Run Mode' key
 - b. Press 'Engage Package' key
 - c. Allow rod to extend 2.0 inches
 - d. Press 'Stop' key

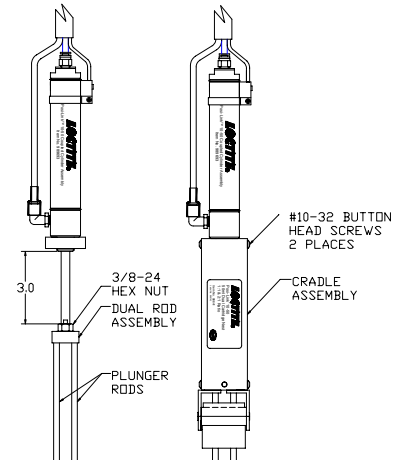
Note: Do not extend cylinder by pulling on the rod.



3. Screw cylinder mount onto dispense cylinder.
4. Screw 3/8" hex nut onto cylinder rod.



5. Screw dual rod assembly onto the cylinder rod and tighten against the 3/8-24 hex nut.
6. Slide plunger rods through holes located at base of cradle assembly. Note: One of the rods, of the 10:1 plunger rod assembly, is offset and must be properly oriented to slide through base of the cradle assembly.
7. Slide cradle assembly over cylinder mount.
8. Attach cradle assembly to cylinder mount using #10-32 button head screws.



9. Retract dispense cylinder rod by pressing the 'Home/Unload' key. The plungers rods will retract into cradle assembly leaving about 0.02" to 0.06" of the rod exposed. (Note: For the 10:1 cradle nest measure the shortest rod.) If more than .06" is exposed adjust home sensor toward top of cylinder. If plunger rods are less than 0.02" adjust home sensor forward.

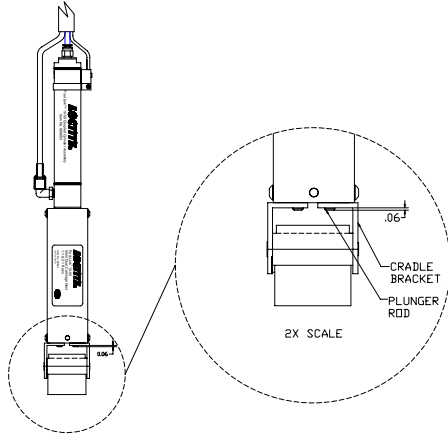


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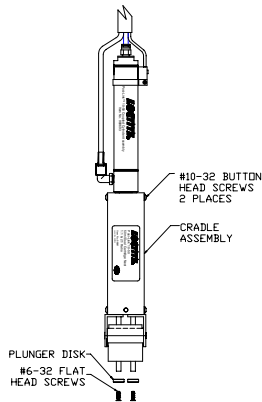
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1:1 & 2:1 Cartridge Nest Part # 98641
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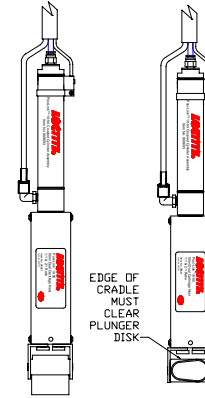
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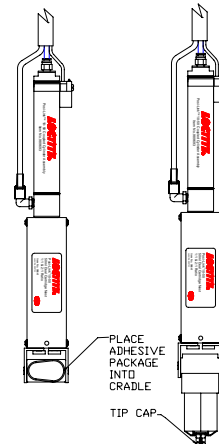
10. Once the sensor is adjusted extend the plunger rods about a ¼” and press 'Home/Unload' key to test results of sensor adjustment.
11. Extend plunger rods until they are exposed below the cradle.
12. Attach the plunger disks using the #6-32 slotted flat head screws.



13. Rotate cradle 90° to insure that the cradle clears the plunger disks. If cradle touches plunger disk adjust home sensor toward top of cylinder.



14. To load a package of adhesive rotate the cradle 90° and slide the package into the cradle.



15. Tip cap must remain on package until the package has been engaged.

Optional Accessories (not included):

98647	Dual Cartridge Mounting Bracket
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