

## Instructions and Parts List

# 3M-Matic™

## Caster Adapter Modification Kit

For use on 3M-Matic™  
S867 Single Head Stand

### Purpose of Attachment

When installed, the Caster Adapter Modification Kit enables using the standard 3M-Matic™ Caster Attachment Kit with the S867 Single Head Stand. This provides an easy and convenient means to move the stand and the S867 L-Clip Applicator from one location to another.

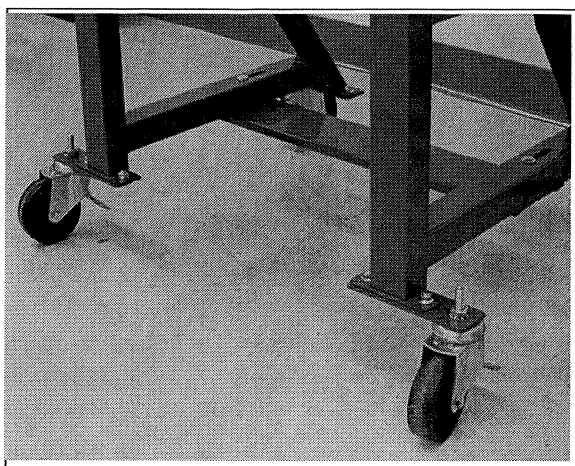


Figure 1—Caster Adapter Modification Kit

### Caster Adapter Modification Kit Contents

Quantity	Description
4	Caster Adapter Plates
8	Screw, Hex Hd., 3/6-16 x 1.00"
8	Washer, Flat, Regular, 3/8"
8	Nut, Flanged, Locking, 3/8-16

## WARNING

- **To reduce the risk associated with pinch entanglement, and pressurized air:**
  - Turn off the main shut off valve or disconnect the compressed air hose before performing adjustments or maintenance on the machine.
- **To reduce the risk associated with tipping hazards:**
  - Mount the Caster Adapter Kit to enable mounting the casters to the outside of the S867 Single Head Stand legs. Refer to the installation instructions and illustrations in this document.
- **To reduce the risk associated with muscle strain**
  - Use appropriate rigging and material handling equipment when lifting or repositioning this equipment.

### Installation Instructions

1. If installed, remove the S867 L-Clip Tape Applicator from the S867 Single Head Stand. If it is not installed, continue with Step 2.
2. Lay the S867 Single Head Stand on its rear side on the floor or on a bench.
3. Mount one caster adapter plate to the bottom of each stand foot with the caster mounting hole on the outside of the frame as shown in Figure 1.
4. Place a 3/8" flat washer over a 3/8-16 screw in the caster adapter plate from the bottom.
5. Install and fasten one 3/8-16 flanged locking nut on the screw.
6. Repeat steps 3–5 for the other three stand feet.
7. Mount a caster from the 3M-Matic™ Caster Adapter Kit (PN 78-8069-3983-7) to each caster adapter plate according to the Instruction Sheet included with the Caster Adapter Kit.
8. Verify that all fasteners on the caster adapter plate and on the Caster Adapter Kit are secure.
9. Raise the S867 Single Head Stand upright on the casters.
10. Mount the S867 L-Clip Applicator as specified in the S867 Single Head Stand Instruction Sheet.

## Other Required Parts

The 3M-Matic™ Caster Kit, Part Number 78-8069-3983-7, is not included in the Caster Adapter Modification Kit. To order the kit, contact:

**3M Tape Dispenser Parts**  
241 Venture Drive  
Amery, WI 54001-1325  
Telephone: 800-344-9883  
Fax: 715-268-8153

Include the part number and part description when ordering.

## How To Order Replacement Parts

Call your local 3M Sales Packaging Specialist for custom modification parts.

## Replacement Parts List

Ref No.	3M Part Number	Description
1	78-8137-1159-1	Plate, Caster Adapter
2	26-1002-7581-2	Screw, Hex Hd., 3/8-16 x 1", Zn Pl
3	12-7991-0746-6	Washer, Flat, Regular, 3/8", Zn Pl
4	26-1002-4391-6	Nut, Flange Lock, Hex, 3/8-16, Zn Pl

Minimum billing on parts orders is \$25.00. Replacement part prices available on request.  
\$10.00 restocking charge per invoice on returned parts.  
Outside the U.S., contact the local 3M subsidiary for parts ordering information.

**Equipment Warranty and Limited Remedy: THE FOLLOWING WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, A CUSTOM OR USAGE OF TRADE:**

3M warrants that its **3M-Matic™ Caster Adapter Modification Kit** will be free from defects for ninety (90) days after delivery. If any part is proved to be defective within the warranty period, then the exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to repair or replace the part, provided the defective part is returned immediately to 3M's factory or an authorized service station designated by 3M. A part will be presumed to have become defective after the warranty period unless the part is received or 3M is notified of the problem no later than five (5) calendar days after the warranty period. If 3M is unable to repair or replace the part within a reasonable time, then 3M, at its option, will replace the equipment or refund the purchase price. 3M shall have no obligation to provide or pay for the labor required to install the repaired or replacement part. 3M shall have no obligation to repair or replace (1) those parts failing due to operator misuse, carelessness, or due to any accidental cause other than equipment failure, or (2) parts failing due to non-lubrication, inadequate cleaning, improper operating environment, improper utilities or operator error.

**Limitation of Liability:** 3M and seller shall not be liable for direct, indirect, special, incidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.

The foregoing Equipment Warranty and Limited Remedy and Limitation of Liability may be changed only by a written agreement signed by authorized officers of 3M and seller.



### 3M Industrial Adhesives and Tape

3M Center, Building 220-5E-06  
St. Paul, MN 55144-1000

"3M-Matic" is a trademark of 3M.  
St. Paul, Minnesota 55144-1000

Printed in U.S.A.

© 3M 2007