# CARE AND MAINTENANCE OF THE HOOVER CLEANER

# Model 62

For Good Cleaning Suggestions Read the Booklet

"MAKING THE BEST USE OF YOUR HOOVER CLEANING EQUIPMENT" TO ASSEMBLE YOUR CLEANER

Note: Your Hoover Cleaner is packed with the belt detached. The dust bag is in a paper sack. The handle and electric cord are in a separate package.

**1. ATTACH BELT** Turn the cleaner over so it rests on the motor. Release latch and lift off pulley cover. (Fig. 1)

Raise belt guard and place belt in groove of rug vibrator. Draw back belt and slip it around motor shaft pulley, carefully following instructions on bottom of cleaner. (Fig. 2) The low side of the belt (side nearest the cleaner) should be in line with arrow on the bottom of cleaner.

Snap belt guard down and replace pulley cover.

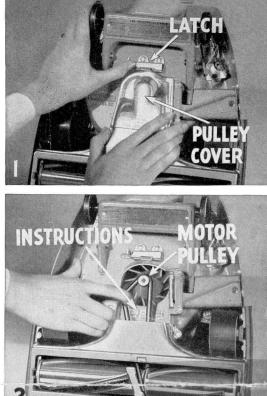
2. ATTACH HANDLE Unscrew slotted nut which holds bolt in handle socket and remove bolt. Insert handle into socket and push it down, so that holes in the socket are in line with hole in handle. Replace bolt and nut and tighten with coin or screw driver. (Fig. 3)

**3. ATTACH BAG** Lift bag lock lever. (Fig. 4) Place bag ring in the two supports. Now push upper part of bag ring tight against cleaner and close bag lock lever.

Attach the spring at top of bag to hook on handle. Open zipper to full length and turn back the cloth bag. (Fig. 5).

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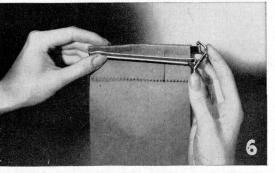






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Open the latch and slip the stitched end of the Handisac Filter over the tube so that the notch in the bag engages the mating part on the top of the tube. (Fig. 5) Close the latch. Fold over the other end of the Handisac Filter on the score line and close and latch the clamp. (Fig. 6) Insert the Filter inside the outer cover and close the zipper.

#### SELF ADJUSTMENT TO CARPET PILE

The use of wide front wheels and narrow rear wheels, together with other design features, permit the nozzle of the Hoover cleaner to float at the correct cleaning height over most types of rugs and carpets. For cleaning particularly heavy or soft pile carpeting, a range selector is provided in order to give the utmost in cleaning efficiency. This range selector is in the form of a foot lever located on the right-hand side of the motor hood. In making the adjustment, place the handle in the vertical position. Next, push down on the handle and move the lever with the toe to the position desired. (Fig. 7) For conditions ranging from bare floors to medium thick carpeting, the lever should be in the position indicated by the word "NORM" while for extra heavy or soft pile carpet, it should be in the "HIGH" position.

### TO ADJUST HANDLE POSITION

Your Hoover has three convenient handle positions; a vertical storage position, a low horizontal position for cleaning under low furniture and an in-between or normal operating position. To lower the handle, depress the foot pedal at the left of the motor hood and move the handle to the desired position. (Fig. 8) To move the handle upward, simply raise it.

# TO ATTACH CLEANING TOOLS

**CONNECTOR** Press down firmly on rear of cleaner so that nozzle is raised from the floor, and insert tool connector into tool opening. (Fig. 9) Push it all the way in.

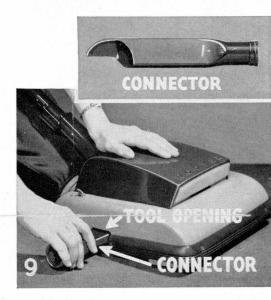
HOSE AND ATTACHMENTS Insert short metal end of hose into connector until latch catches. Then connect cleaning tool desired to other end of hose. Rear of cleaner must again be depressed before the connector can be withdrawn.

# **TO REPLACE PARTS**

BELT The Hoover belt is of rubber. In time, it will wear out or stretch. To put on a new belt, turn the cleaner over and remove pulley cover. (Fig. 1) Slip old belt off motor shaft pulley. Pull belt guard outward from rug vibrator. Raise lugs, at each end of rug vibrator, upward toward front of cleaner as far as they will go. (Fig. 10) Lift out rug vibrator. Remove old belt and substitute new one. Replace rug vibrator and push lugs back to hold it in place. Note that pin on one end of rug vibrator is flat and pin on opposite end is round. Make sure that the flat pin is placed in the narrow slot.

Place belt in groove of rug vibrator and slip it around motor shaft pulley, following instructions on bottom of cleaner. (Fig. 2) Be sure to replace bottom plate and snap belt guard down.



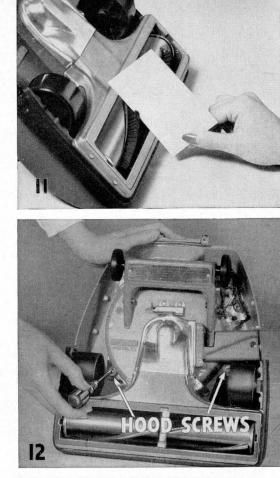


Note: Genuine Hoover Cleaner replacement parts and service are obtainable only from Hoover Factory Branch Service Stations, Authorized Hoover Dealers, Authorized Hoover Dealer Service Agencies, or direct from the Hoover Factory.



**SWEEPING BRUSHES** The sweeping brushes of the rug vibrator, while being of **long**-wearing select animal hair, will wear out in time. When these become worn to the extent that the bristles do not touch the edge of a card laid across the nozzle (Fig. 11), they should be replaced. This is done by merely removing a screw which holds the brush in place. New brushes can be obtained for the old ones at a very small cost from a Hoover Dealer or by calling the nearest Hoover-operated Service Station. Both brushes should be replaced at the same time in order to maintain uniform sweeping efficiency.

**BULB IN DIRT FINDER** In time, the bulb in the dirt finder may burn out necessitating replacement. To replace bulb, remove the two screws which hold the hood. (Fig. 12) Lift off hood. Push bulb farther into socket, turn to left and remove. To install a new bulb, fit pin on base into the groove in socket. Press inwardly against spring and turn to right. Bulb will remain in place. Replace motor hood.



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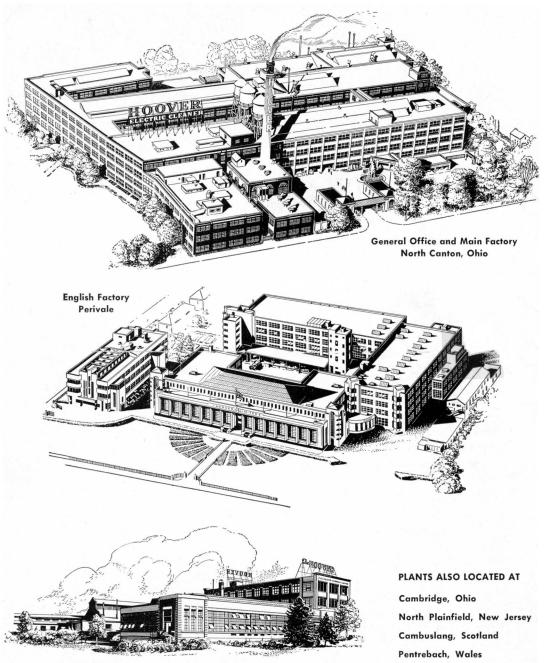
#### HOOVER

HOME INSTITUTE

This department of The Hoover Company is operated as a service to all Hoover users. Its function is to help them with their cleaning problems, to answer their questions about the use and care of Hoover Electric Cleaners and Hoover Electric Irons, and to develop and make available to homemakers everywhere new and more efficient methods of using these Hoover products.

Hoover Home Institute acts also as a general source of information on the selection, use and care of electric cleaners and electric irons for homemaking editors, extension service agents, home economics teachers and students. The educational material prepared and distributed by Hoover Home Institute is used in high schools and colleges throughout the country.

This special Hoover service is yours for asking. Address your questions to Hoover Home Institute, The Hoover Company, North Canton, Ohio.



**Canadian Factory** Hamilton, Ontario High Wycombe, England **Paris France** 



It is recommended that your Hoover cleaner receive periodic attention from a Hoover Factory Branch Service Station or Authorized Hoover Dealer. Only these Agencies carry parts manufactured by The Hoover Company.

The top motor bearing is self-lubricating,

having a sealed reservoir packed with special lubricant. Under no condition should oil or grease be added. To do so may damage the bearing.

The bottom motor bearing is a ball bearing packed with grease. In normal home service it should be repacked every one to three years.

The rug vibrator is equipped with ball bearings which have also been packed with grease. These bearings should be repacked annually.

In case you call a Branch Service Station or Authorized Hoover Dealer Service Agency, a factory trained representative will give prompt, courteous and efficient service.



# THE HOOVER COMPANY NORTH CANTON, OHIO

# HOW TO COPE WITH MOTHS Your Two Weapons

## **Regular Cleaning With Your Hoover**

The vibrating action of the Hoover Triple-Action cleaner destroys moth eggs and removes moth larvae from carpets and rugs. Hoover Cleaning Tools will remove them from furniture, bare floors, etc. Regular, thorough cleaning with your Hoover is your best protection against moth damage.

## **Fumigation With The Mothimizer**

2 Fumigation, correctly done, kills moths in all stages of development. With the correct fumigant in the Hoover Mothimizer you can destroy moths in clothing, closets and furniture. Use your Hoover Mothimizer at least twice a year to kill moths.

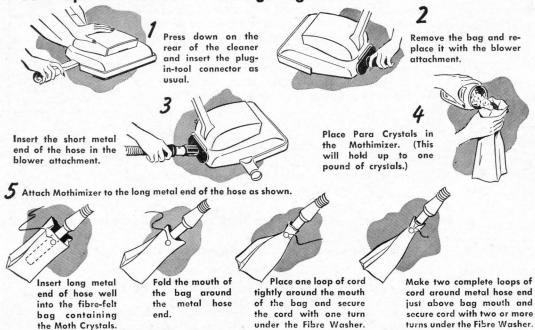
### **The Proper Fumigant**

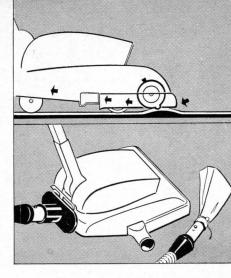
Paradichlorobenzene is an effective fumigant, obtainable in most department and drug stores under various trade names, but often known merely as Para Crystals. When used in the Hoover Mothimizer, these white crystals vaporize rapidly into a non-inflammable gas, harmless to humans, but deadly to moths.

#### **How Much Fumigant to Use**

For a closet, use 1 pound of Para Crystals for each 100 cubic feet of space. For example, a closet 3 feet deep, 4 feet wide and 8 feet high contains 3 x 4 x 8, or 96 cubic feet. To fumigate a larger closet use 1 pound of crystals in the Mothimizer, and scatter another pound, or more, on the upper shelves. For an upholstered chair use 1/2 pound of crystals, and for a davenport 1 pound.

#### **To Prepare Cleaner for Fumigating**





### To Fumigate a Closet



Brush and clean clothing to be fumigated, using Hoover Cleaning Tools. Place the cleaner, with the Mothimizer attached, in the closet. Hang the hose over a coat hook or rod. Make sure the Mothimizer is hanging down. Turn on the switch and run the cord out through

the door toward a convenient outlet. Close the door and seal the key hole and all cracks between the door and door frame with Scotch tape. Seal wide cracks with newspapers or cloth.

Plug in the cord. This will start the motor and the process of vaporizing the Para Crystals. For one pound of crystals, run the Cleaner at least two hours, longer if the closet

temperature is low. After two hours, disconnect the cord but leave the closet sealed

for at least 72 hours, the Cleaner inside. This allows time for the concentrated vapor to suffocate the moths and sterilize the eggs.

If the closet is to be kept closed all summer, remove the Cleaner at the end of 72 hours, quickly place one pound of crystals in an open container on an upper shelf and re-seal the door immediately.

#### **To Fumigate Upholstered Furniture**

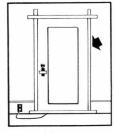
Brush and clean furniture thoroughly, using the Hoover Cleaning Tools. Sprinkle Para Crystals liberally between cushions and arms. Place cleaner, with Morhimizer attached, alongside the furniture to be fumigated. Place the hose over the back (See illustration) so the Mothimizer hangs in a downward position. Turn on switch and run the cord toward a convenient outlet. Cover both the cleaner and the furniture with a special paper tent (obtainable in larger department stores) or with several layers of blankets and heavy paper. Secure edges of tent or blanket with bricks or heavy books. Plug cord into the outlet.

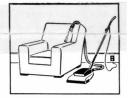
Let the Cleaner run for an hour, if using one-half pound of crystals, and two hours if using a pound. Then, disconnect the cord, but let the furniture and the Cleaner remain undisturbed for at least 72 hours.

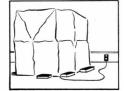
#### Remember

- Moths are most active during the spring and fall, but the uniform temperatures of modern homes make them a year round menace.
- Para Crystals are not a moth repellent nor a moth proofing agent; they kill moths but afford no lasting protection.
- Always use enough crystals. Too much can do no harm; too little will not kill the moths.
- Follow the above directions carefully to reduce moth damage to a minimum.

#### THE HOOVER COMPANY NORTH CANTON, OHIO







886