

Miele

Operating Instructions for vacuum cleaner S 247 i

To prevent accidents and reduce
the risk of damaging the machine,
read the Operating Manual
before installing or using
the machine.



IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

WARNING -

The manufacturer cannot accept responsibility for damage caused when the appliance is not used according to the instructions, or for uses other than those for which it was intended.

To reduce the risk of fire, electric shock, or injury:

■ Check the voltage rating of the vacuum cleaner before connecting the power cord to an electrical outlet. Your power source should correspond with the voltage rating plate located on the underside of the vacuum cleaner. Use only household AC outlets. Never use DC power sources. If you are unsure of the voltage supply in your area, consult a qualified electrician. Connecting of the vacuum cleaner to a higher voltage than indicated in these instructions may result in damage to the vacuum cleaner and personal injury.

■ Do not leave the appliance when plugged in. Unplug from the outlet when not in use and before servicing.

■ Do not use outdoors or on wet surfaces.

■ Do not allow the vacuum cleaner to be used as a toy. Close attention is necessary when used by or near children.

■ Use only as described in this manual. Use only manufacturer recommended attachments.

■ Do not use with a damaged cord or plug. If the appliance is not working as it should, has been dropped, damaged, left outdoors, or immersed in water, return it to a service center.

■ Do not pull or carry by the cord, use the cord as a handle, close a door on the cord, or pull the cord around sharp edges or corners. Do not run the appliance over the cord. Keep the cord away from heated surfaces.

■ Do not unplug by pulling the cord. To unplug, grasp the plug, not the cord.

■ Do not handle the plug or appliance with wet hands.

■ Do not put any objects into the openings. Do not use with any opening blocked. Keep free of dust, lint, hair and anything that may reduce air flow.

■ Do not use the vacuum cleaner to pick up liquids, as this could impair the electrical safety of the appliance. This applies to freshly shampooed carpets. Wait until they dry.

■ Keep hair, loose clothing, fingers and all parts of the body away from openings and moving parts.

■ When vacuuming with the Miele Electro- or Turbo-Brush, do not touch the rotating brush.

- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without the dustbag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Floor attachments and accessories must not be used at head level to avoid the risk of injury to eyes and ears.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where fumes may be present.
- When using the appliance in conjunction with an electrobrush and a current-carrying hose:
The hose contains electrical wires. Do not use if damaged, cut or punctured. Avoid picking up sharp objects.
Always turn off the appliance before connecting or disconnecting either the hose or the electrobrush.
- This appliance is equipped with a power cord reel:
Hold the plug when rewinding onto the cord reel. Do not allow the plug to whip while rewinding.
- When using this appliance in conjunction with the Turbobrush:
Always unplug before connecting the Turbobrush.
- Use only attachments specified by the manufacturer. Do not use the blower to operate paint sprayers or similar devices that emit volatile or toxic vapors.
- The vacuum cleaner shuts off automatically by thermostatic control if it overheats. Overheating could be due to a clogged hose, a heavily soiled dust

compartment or exhaust filter, or a full dustbag. If this occurs, rectify the problem and wait about 15 minutes for the motor to cool down. The vacuum cleaner can then be turned on again.

■ Do not turn on or attempt to operate the vacuum cleaner unless a dustbag, dust compartment filter and exhaust filter are in place. Use only genuine MIELE double-layer dustbags and filters (see "Maintenance" for instructions on how to insert the dustbag and filters). If no dustbag has been inserted, the dust compartment cover cannot be closed.

DO NOT USE FORCE!

■ Miele vacuum cleaner bags are disposable and intended to be used only once. Do not attempt to reuse them.

■ Clean only with a dry or slightly damp cloth when disconnected from the power supply. Never dip in water.

DO NOT USE ON PEOPLE OR ON ANIMALS!

■ Do not attempt any repairs other than those listed under "Maintenance". Other servicing should be performed by an Authorized Miele Service Agent.

**SAVE THESE
INSTRUCTIONS
THIS APPLIANCE IS
INTENDED
STRICTLY
FOR HOUSEHOLD
USE ONLY**

PRESCRIPTIONS DE SECURITE ET MISES EN GARDES

Un appareil électrique devrait toujours être utilisé selon certaines précautions et règles de base, dont les suivantes:

LISEZ LES INFORMATIONS SUI- VANTES AVEC ATTENTION AVANT D'UTILISER VOTRE APPAREIL

ATTENTION

**Le fabricant n'est pas responsable
d'éventuelles détériorations causées
par une utilisation inappropriée.**

■ Pour réduire les risques d'incendie, d'électrocution et de blessure, assurez-vous que le raccordement de votre installation corresponde aux indications inscrites sur la plaque signalétique située sous l'aspirateur. Utiliser seulement des prises AC pour résidence. Ne jamais utiliser une source de courant DC. Si vous êtes incertain du voltage de votre région, consultez un électricien qualifié. Brancher l'aspirateur sur un voltage plus élevé qu'indiqué peut endommager l'appareil et causer des blessures.

■ Ne pas laisser sans surveillance l'appareil lorsqu'il est branché. Arrêter l'appareil et le débrancher lorsque vous ne l'utilisez pas et avant chaque nettoyage/entretien.

■ Ne pas utiliser l'appareil à l'extérieur ou sur une surface trempée.

■ Ne pas permettre l'utilisation de l'aspirateur comme un jouet. L'utilisation de l'aspirateur par des enfants n'est autorisée que sous surveillance.

■ Utiliser l'appareil seulement selon les indications fournies dans ce

manuel. Utiliser seulement les accessoires recommandés par le fabricant.

■ Ne pas faire fonctionner l'appareil, s'il présente des anomalies, en particulier si le cordon d'alimentation est endommagé. Si l'appareil présente une défectuosité, s'il a été échappé, endommagé, laissé à l'extérieur ou immergé dans l'eau, le retourner au service d'entretien.

■ Ne pas déplacer l'appareil en tirant par le cordon. Ne pas placer le cordon sur des endroits coupants, ne pas le bloquer sous des portes. Ne pas faire passer l'appareil sur le cordon. Ne pas exposer le cordon sur une surface de chaleur.

■ Ne pas débrancher l'appareil en tirant sur le cordon électrique. Pour débrancher, saisir la fiche et non le cordon.

■ Ne pas manipuler l'appareil ou la fiche électrique avec des mains mouillées.

■ Ne pas obstruer les ouvertures. Ne pas utiliser l'appareil s'il y a une ouverture d'obstruée, garder les ouvertures propres, sans poussière, peluche, cheveux ou autres qui pourraient réduire la circulation de l'air.

■ N'aspirez pas de liquides ni de détritus humides, cela pourrait provoquer des pannes graves et endommager la protection contre les surcharges électriques. Cela peut également se produire sur des moquettes fraîchement nettoyées.

■ Garder cheveux, vêtements amples, doigts ou toute autre partie du corps loin des ouvertures et des pièces mobiles.

■ Lors de l'utilisation de la Turbo-brosse ou de l'Electrobrosse Miele, ne pas toucher la brosse rotative.

■ N'aspirez pas d'objet brûlant ou dégageant de la fumée tel que cigarettes, allumettes, cendres, etc.

■ N'utilisez jamais l'aspirateur sans sac à poussière, filtre moteur et filtre d'évacuation.

■ Eteindre l'appareil avant de le débrancher.

■ Observer des précautions accrues lors du nettoyage de marches d'escaliers.

■ Les accessoires et le tube d'aspiration ne doivent pas être utilisés à la hauteur de la tête afin d'éviter le risque de blessure aux yeux et aux oreilles.

■ Ne pas aspirer de produits ou gaz inflammables ou explosifs. Ne pas utiliser dans un endroit où de la fumée peut être présente.

■ Lors de l'utilisation de l'appareil avec l'électrobrosse et le tuyau flexible: Le tuyau contient des fils électriques. Ne pas utiliser si endommagé, coupé ou percé. Eviter d'aspirez des objets coupants.

Toujours éteindre l'appareil avant de brancher ou débrancher soit le tuyau flexible ou l'électrobrosse.

■ Cet appareil est équipé avec un mécanisme d'enroulement auto-

matique. Tenir la fiche au moment de l'enroulement automatique. Ne pas permettre à la fiche de fouetter les airs au moment de l'enroulement.

■ Lors de l'usage de la turbobrosse, toujours débrancher avant de fixer la turbobrosse.

■ N'utilisez que des sacs à poussière, filtres et accessoires d'origine. Ne pas utiliser la soufflerie de l'appareil pour faire fonctionner un vaporisateur à peinture ou autre appareil similaire qui émet des vapeurs toxiques ou explosives.

■ Un limiteur de température arrête l'aspirateur lorsqu'un échauffement anormal du moteur se produit. Celui-ci peut se produire lorsque les éléments à aspirer sont volumineux ou lorsque le sac à poussière est plein. Un filtre d'évacuation ou un filtre moteur très encaissé peut également en être la cause. Dans ce cas, éliminer la cause et attendre environ 15 minutes que l'appareil se soit refroidi avant de le ré-enclencher.

■ Ne pas mettre en marche ou ne pas tenter d'utiliser l'appareil si le sac à poussière, filtre moteur et filtre d'évacuation ne sont pas en place. Utiliser seulement les sacs à poussière à double couches de papier et les filtres Miele (voir les instructions d'ENTRETIEN pour changer le sac et les filtres). Le couvercle du compartiment à poussière ne peut se fermer lorsqu'il ne contient pas de sac à poussière.

NE PAS FORCER

■ Les sacs à poussière sont à usage unique, ne pas les réutiliser.

■ Nettoyer l'appareil avec un chiffon sec ou légèrement humide lorsque l'appareil est débranché. Ne jamais le plonger dans l'eau.

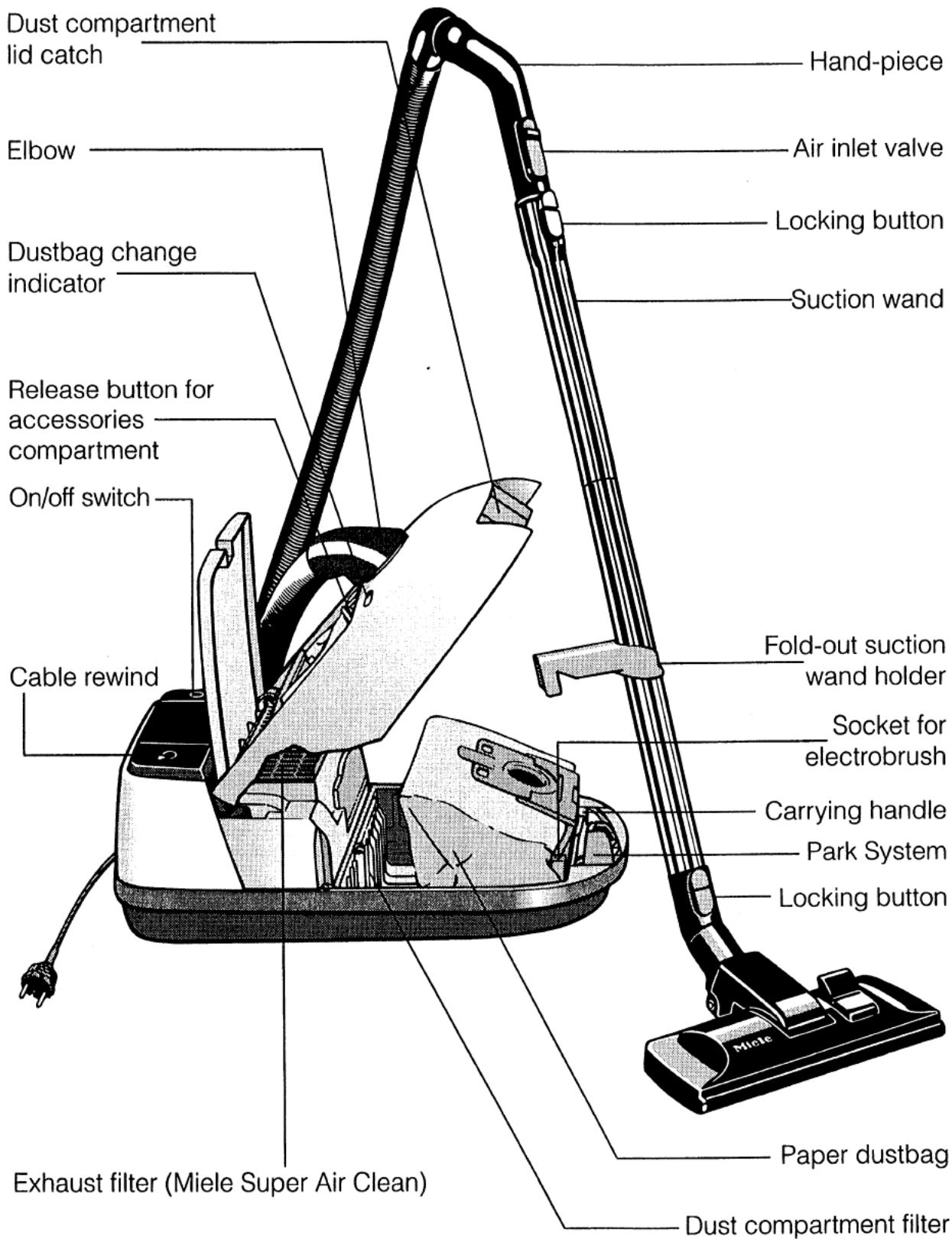
**NE PAS UTILISER L'ASPIRATEUR
SUR DES HUMAINS NI SUR DES AN-
IMAUX.**

 Ne pas tenter d'effectuer des réparations autres que celles mentionnées dans la section ENTRETIEN. Les réparations et interventions techniques doivent être exécutées uniquement par des professionnels certifiés Miele.

**CONSERVER
SOIGNEUSEMENT
CE MODE
D'EMPLOI.**

**CET ASPIRATEUR
EST UNIQUEMENT
PREVU POUR
UNE UTILISATION
DOMESTIQUE.**

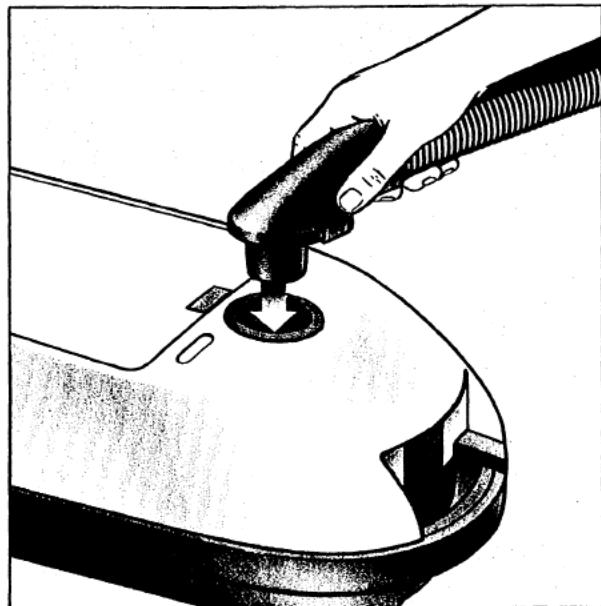
Description of the appliance



Assembling the vacuum cleaner

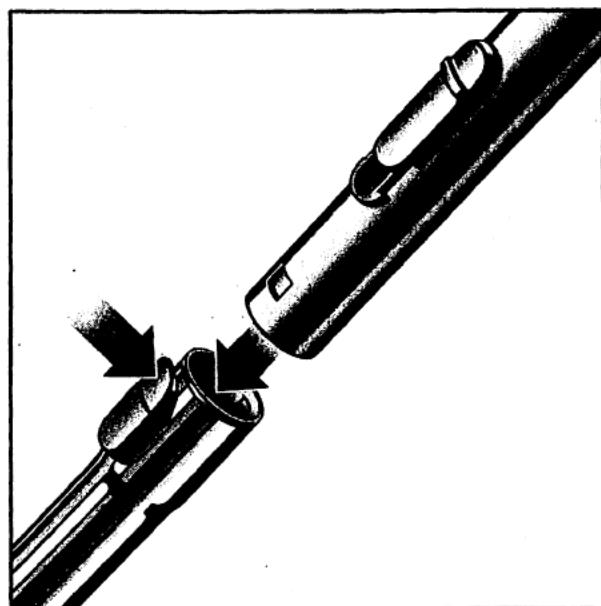
Connecting the suction hose to the vacuum cleaner

- Insert the "elbow" hose coupler into the suction opening, as shown, until it snaps into position.
- To disconnect the hose from the vacuum cleaner, press the locking buttons on the "elbow" and lift out of the suction opening.



Connecting the telescopic suction wand to the suction hose

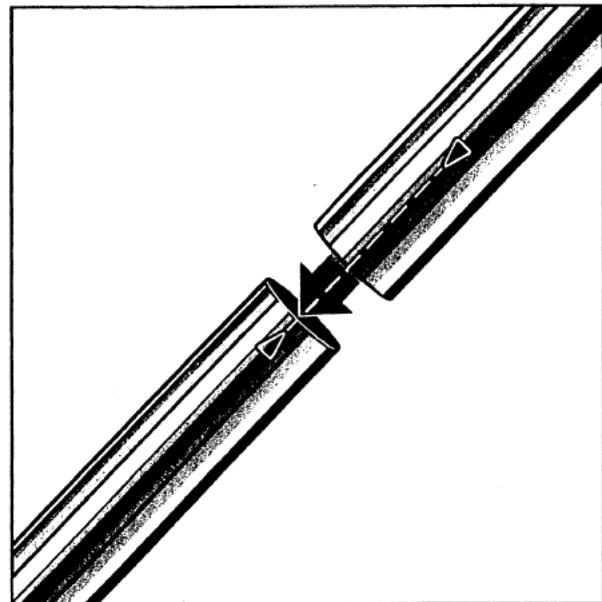
- Fit the hand-piece of the suction hose firmly together with the suction wand.
- To release the hand-piece from the suction wand, press the locking button (see arrow).



Connecting the suction tube sections

Both sections of the suction tube have locating arrows.

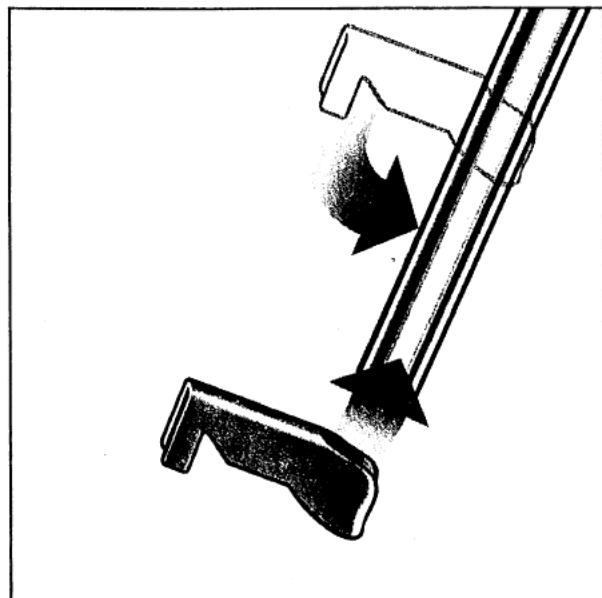
- When connecting the two sections, ensure that the two arrows point to each other.



Attaching the telescopic wand holder

Attach the retractable wand holder to the telescopic suction wand and fold down.

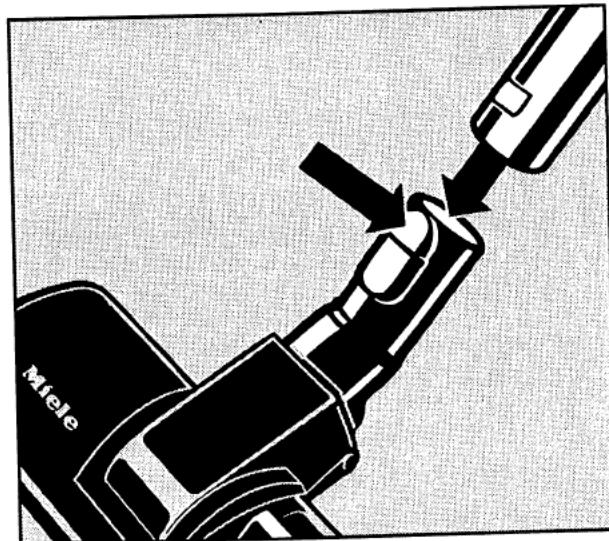
In the unfolded position of the wand holder, the wand complete with suction hose and floor nozzle may be inserted into the receptacle on the carrying handle for convenient transportation and storage (see P. 19).



Assembling the vacuum cleaner

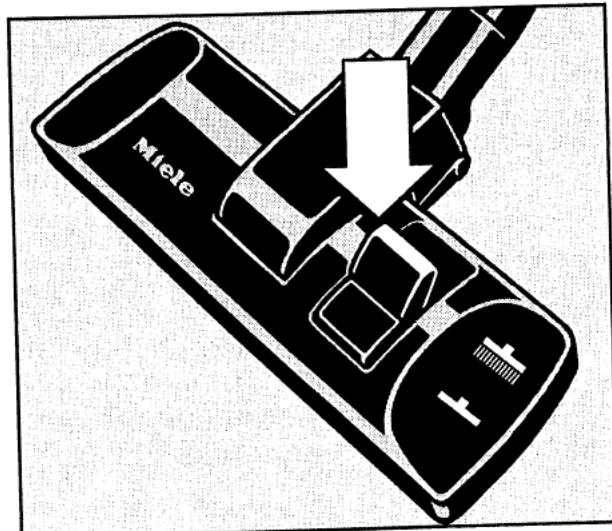
Attaching the floorbrush

- Slide the wand into the floorbrush. It must engage securely.
- To release the floorbrush from the suction wand, press the locking button (see arrow).



The floor nozzle can be adjusted to conform to the type of flooring to be cleaned.

- To clean hard floors, depress symbol . The brush is now protruding.
- To clean rugs and carpeting, symbol should be depressed. This retracts the brush.



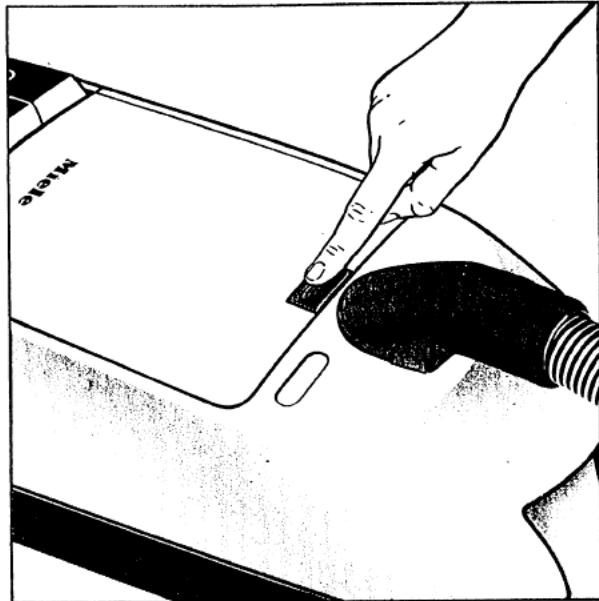
Standard accessories

Two other nozzles in addition to the floor nozzle are supplied with the vacuum cleaner to comply with various suction requirements:

- crevice nozzle
- upholstery nozzle

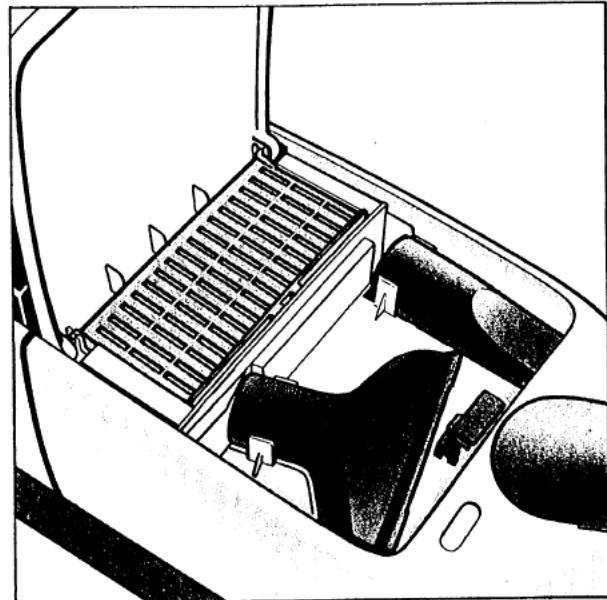
These accessories are stored in a special compartment of the vacuum cleaner.

- Press the locking button.



- Open the lid.

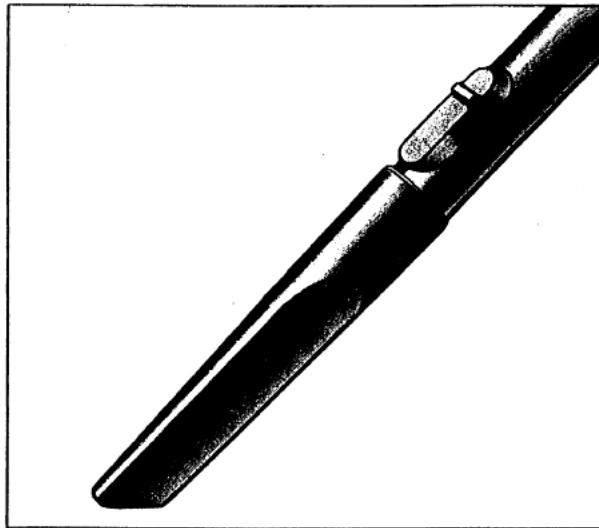
These different nozzles can either be fitted to the hand-piece or, if necessary, to the telescopic suction wand.



Standard accessories

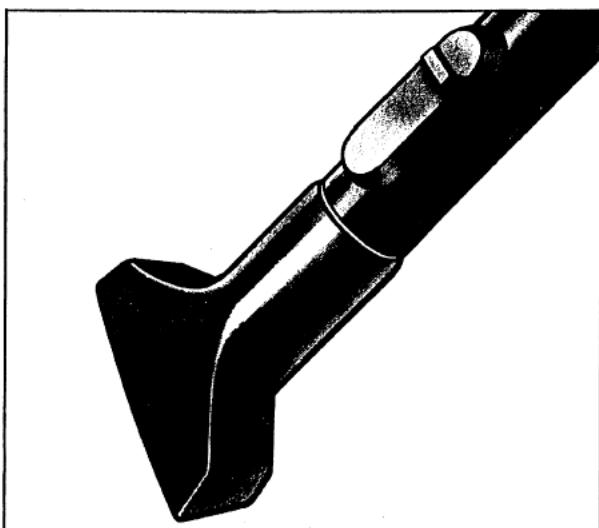
Crevice nozzle

For cleaning folds, crevices and corners.



Upholstery nozzle

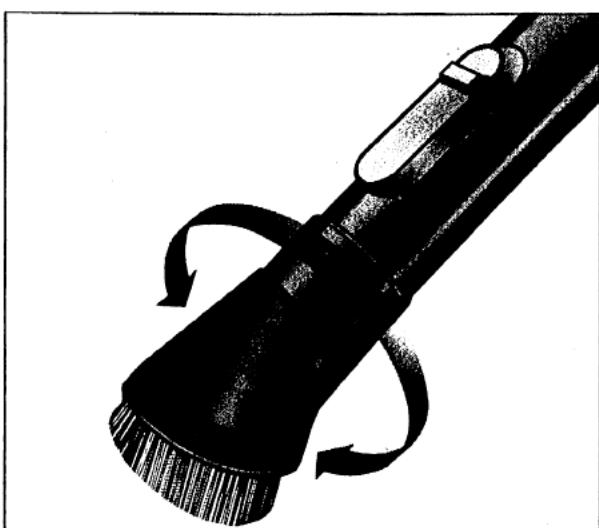
For cleaning upholstery, mattresses, cushions, curtains, clothing, etc.



Dusting brush

For cleaning skirting boards, ornate or carved articles, etc.

The head of the dusting brush can be swivelled to attain the best cleaning position.

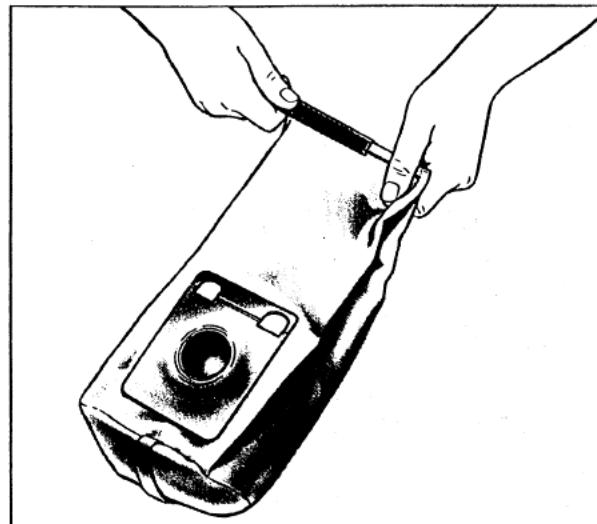


Cloth dustbag

The cloth bag is easily emptied and shaken out by removing the pinch-bar.

Do not wash the dustbag as this will restrict the air flow capacity of the bag.

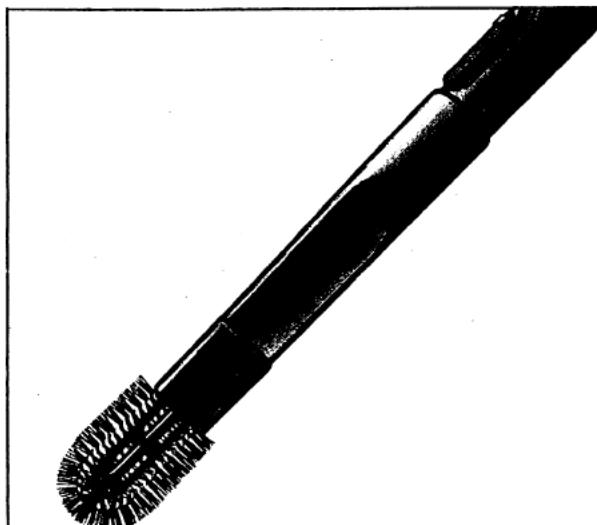
All dustbags are available from your dealer.



Radiator brush

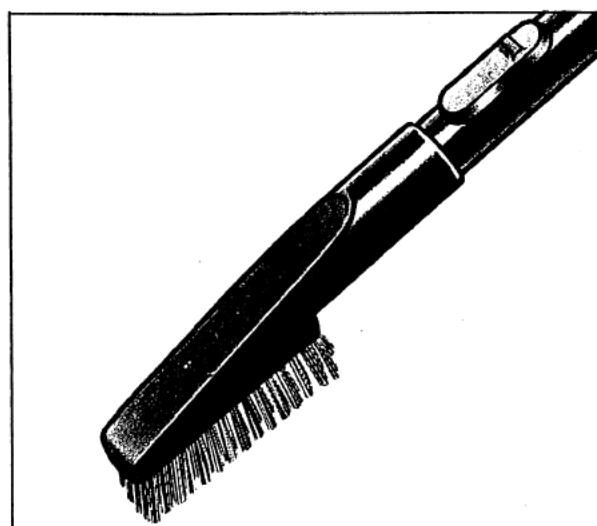
For cleaning radiators, narrow shelves or crevices.

- Fit the radiator brush to the crevice tool.



Universal brush

For dusting books, shelves, etc.



Options

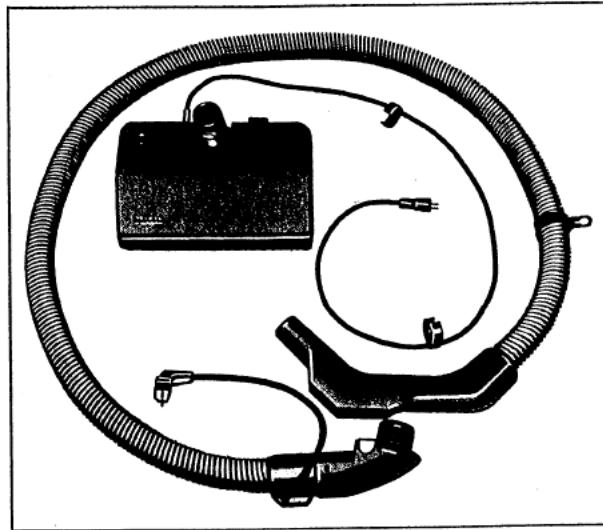
SEB 191 Powerbrush

Recommended for cleaning and restoring of crushed carpet pile on medium-nap carpeting.

A deeper cleaning action than the turbobrush, the SEB 191 is electrically driven.

Brush width 10-1/2"

To operate the powerbrush, the SES 100 electric hose is required.



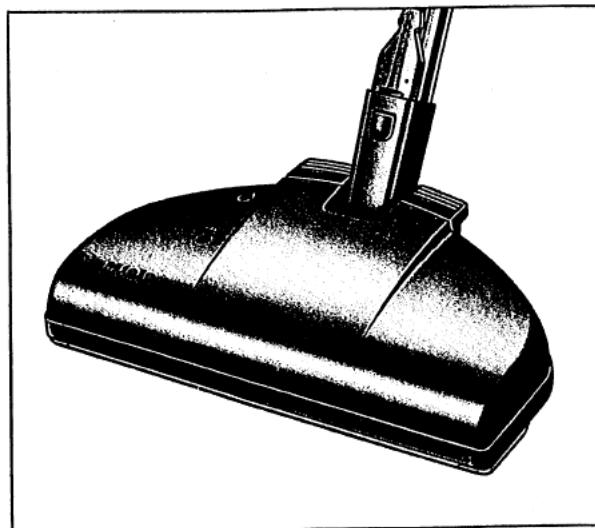
SEB 224 Powerbrush

Recommended for cleaning and restoring of crushed carpet pile on high-nap carpeting.

Electrically driven, the SEB 224 has a height adjustment feature for different nap heights.

Brush width: 13-3/8"

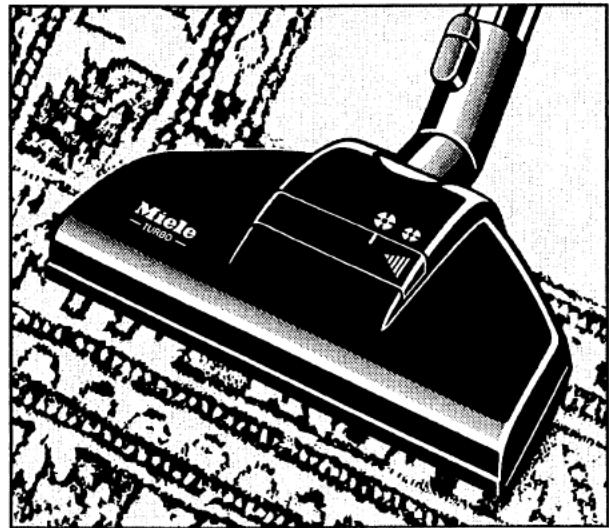
To operate the powerbrush, the SES 100 electric hose is required.



Turbobrush STB 205

For gentle brushing and cleaning of short-pile high-quality carpeting.

The Turbobrush is fitted to the suction wand and is operated by the suction power of the vacuum cleaner.



Floor brush

Special brush for cleaning hard flooring (parquet, stone, linoleum).

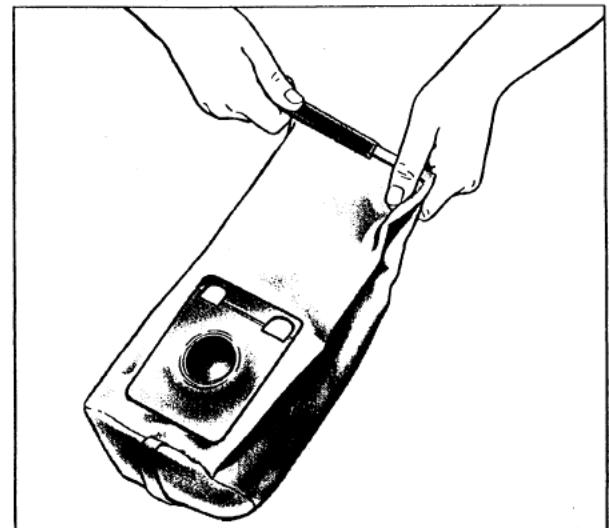


Cloth dustbag

The cloth bag is easily emptied and shaken out by removing the pinch-bar.

Do not wash the dustbag as this will restrict the air flow capacity of the bag.

All dustbags are available from your dealer.



Operation

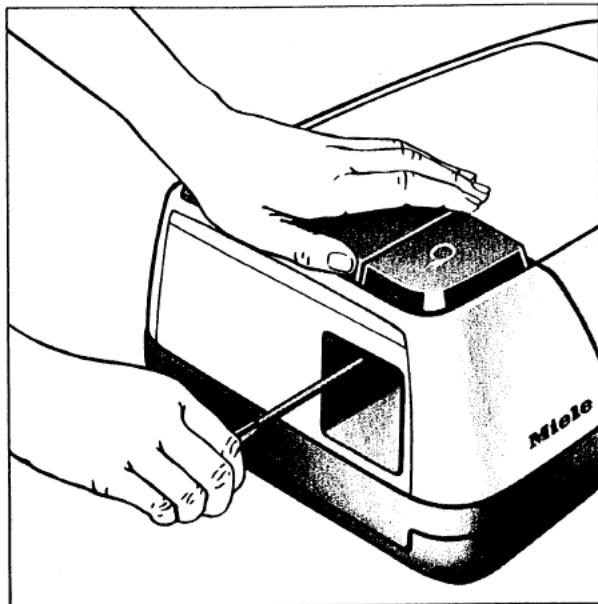
Unwinding and rewinding the cable

Unwinding

- Hold the plug and unwind the cable to the required length (max. 21 ft.)

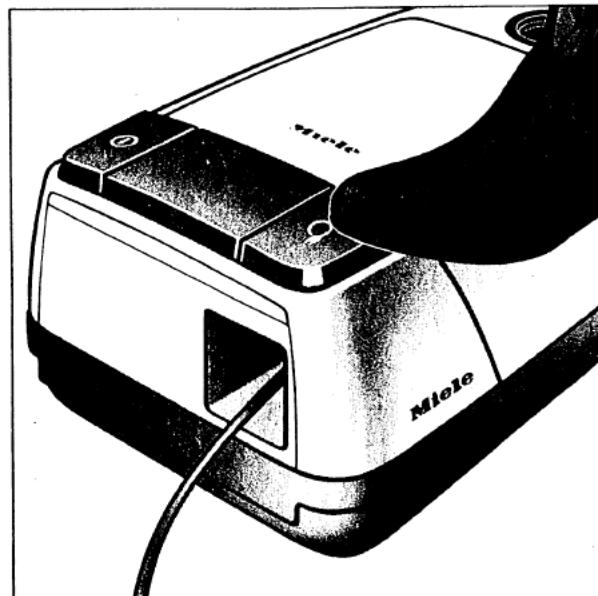
Polarization Instructions

To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.



Rewinding

- Press the rewind button; the cable will rewind automatically.

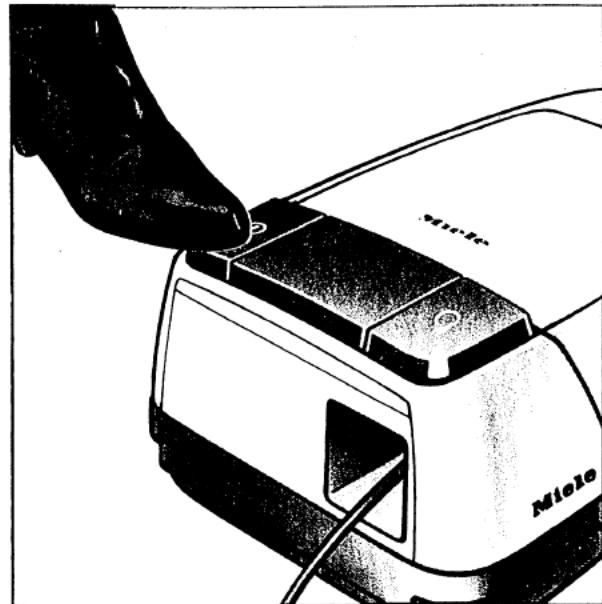


Switching the vacuum cleaner on and off

To switch the vacuum cleaner on or off:

- Depress the foot switch

When in operation, the vacuum cleaner can be moved on its rollers or stood on end, when stairs or curtains are being cleaned.

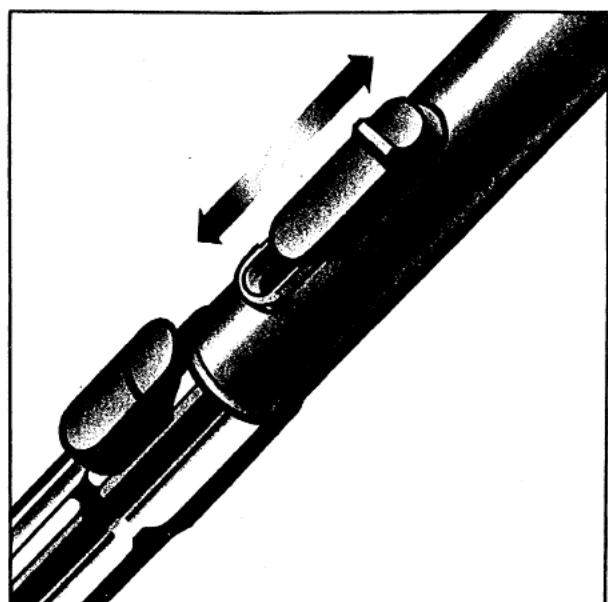


Suction regulator (Air inlet valve)

For quick and easy reduction of suction power, as needed when cleaning curtains, drapes and light-weight area rugs:

- To avoid rugs, drapes, etc., from getting sucked up.
- Only open the suction regulator until the suction nozzle can be easily moved.

Opening the air inlet valve reduces the amount of effort and suction required for manoeuvring the cleaning attachment being used.

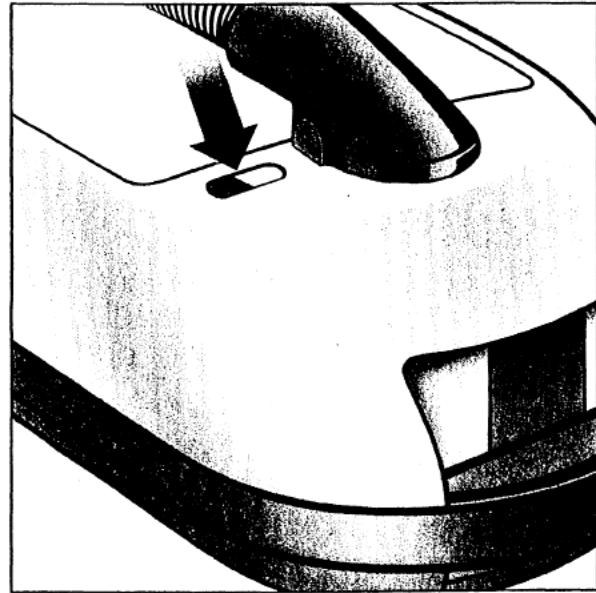


Operation

Dustbag change indicator

This indicates when the dustbag needs changing.

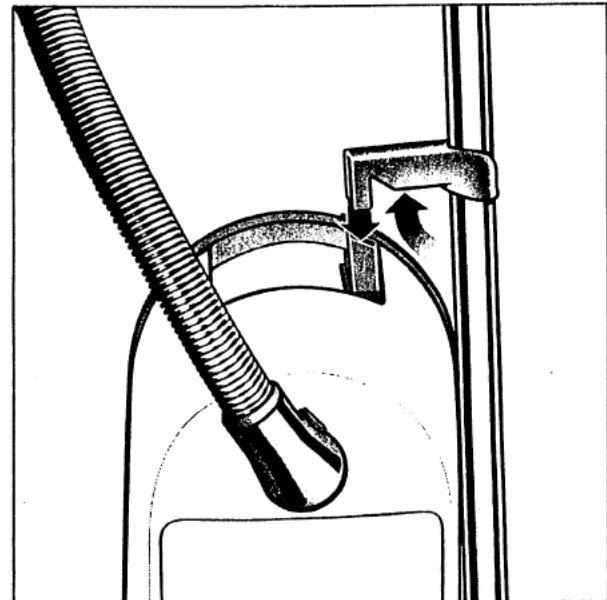
When the red mark on the dustbag change indicator covers the window completely, change the dustbag, even if it does not seem completely full.



During transportation, when not in operation and during storage:

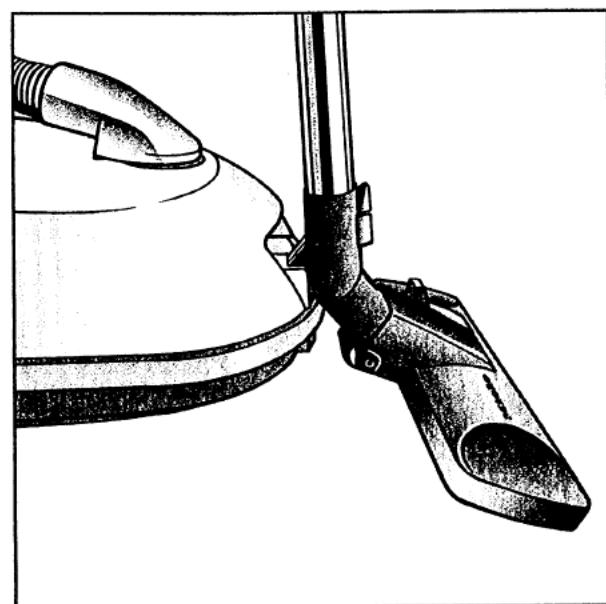
- Place in a vertical position.
- Push down the retractable wand holder on the telescopic suction wand and insert into the vacuum cleaner.

The wand holder can be moved as desired.



Park System

A Park System has been designed for conveniently parking the vacuum cleaner during pauses. A special parking attachment is fitted to the floor nozzle and to the nose of the cleaner.



Maintenance

The vacuum cleaner is fitted with three filters which must be replaced from regularly in order to guarantee proper suction efficiency:

- Dustbag (paper filter bag)
Part No. 1391531
- Dust compartment filter
- Exhaust filter (Miele Super Air Clean filter)

Replacement filters can be obtained from your local MIELE dealer.

Use only genuine Miele filters and dustbags, making sure they are the correct ones for your vacuum cleaner model. Always state the part number of the bag, with designation F, and the model number of the cleaner when ordering new dustbags.

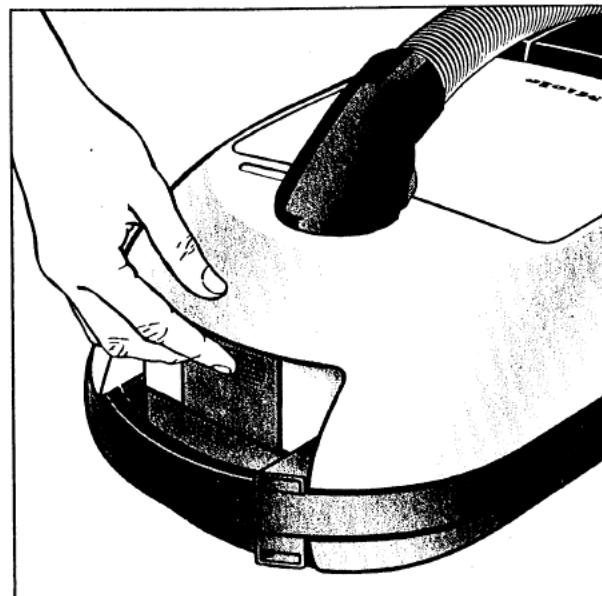
Change the dust compartment and exhaust filter each time you start a new packet of MIELE dustbags.

Change the exhaust filter (Super Air Clean Filter)

Each time you start a new packet of Miele paper filter bags.

Change the dust compartment filter

The dust compartment filter should last a long time and only needs to be changed if it gets very dirty. This may happen if, for instance, the dust bag is damaged and leaks.

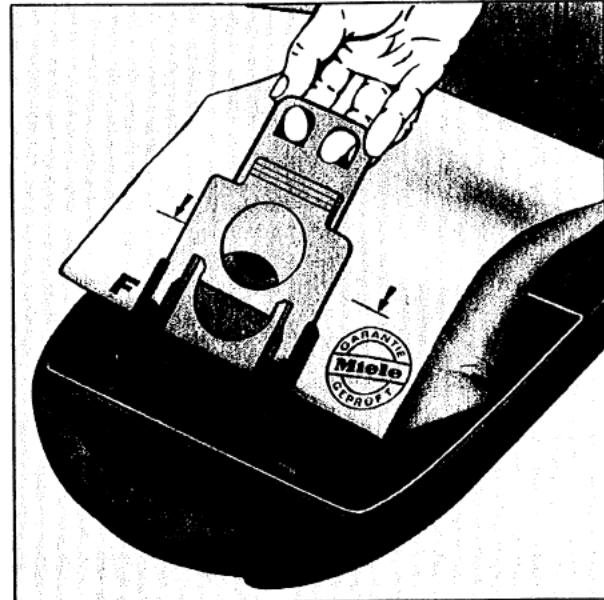


Replacing the paper dustbag

The paper dustbag has a closing flap which closes automatically when the dustbag is removed to prevent any dust escaping.

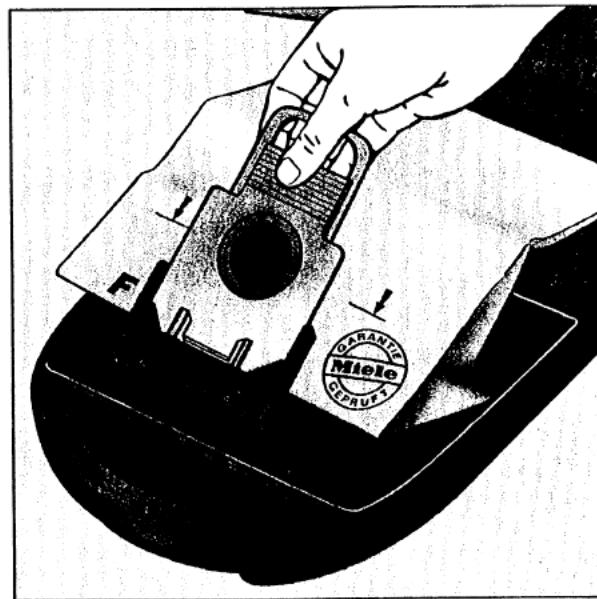
- To remove the dustbag grasp the card collar by the two finger holes and pull it out.

It can then be disposed of with the normal household waste as long as it has only been used for vacuuming up normal household dust.



- Place the new dustbag collar securely in the frame. If it is not correctly located the dust compartment lid will not close.

Please ensure that the dustbag is not trapped when the lid of the dust compartment is closed.

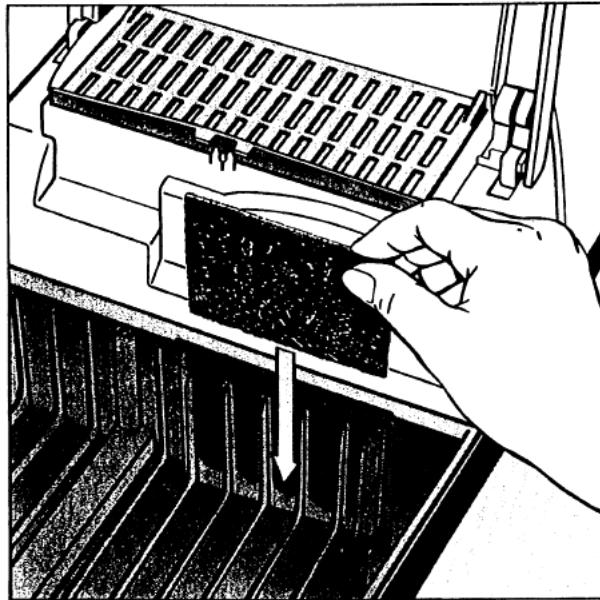


Maintenance

Dust compartment filter

The dust **compartment** filter should last a long time and only needs to be changed if it gets very dirty. This may happen if, for instance; the dust bag is damaged and leaks.

- Changing the filter



Exhaust filter (MIELE SUPER AIR CLEAN particle filter)

The Miele Super Air Clean particle filter is a fine, highly efficient network of fibers, which can also catch and retain microscopically small particles of dust. The expelled air is cleaner than the original room air.

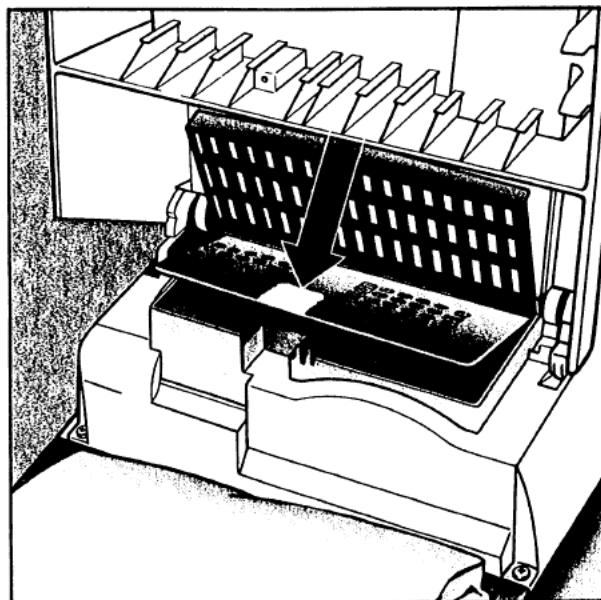
Change the MIELE SUPER AIR CLEAN particle filter every time you open a new pack of vacuum cleaner dustbags.

A Super Air Clean Filter is included in every pack of Miele dustbags.

To remove the used super air clean filter from the filter frame lift up the filter frame and grasp the filter by the clean, unsoiled section (see arrow in diagram). Take it out and replace it with a new one. It can be inserted either way up.

- Close the filter frame firmly.

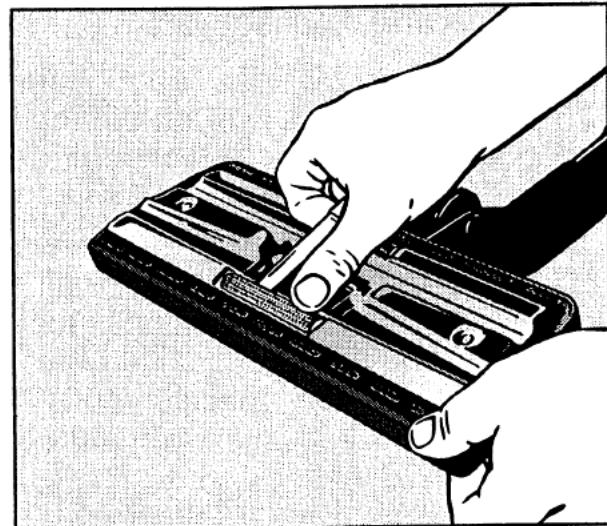
New MIELE SUPER AIR CLEAN filters can also be obtained from your Miele dealer.



Changing the thread catcher pads

Check the thread catchers on the suction inlet of the floor attachment from time to time. Replace the pads if the pile is worn.

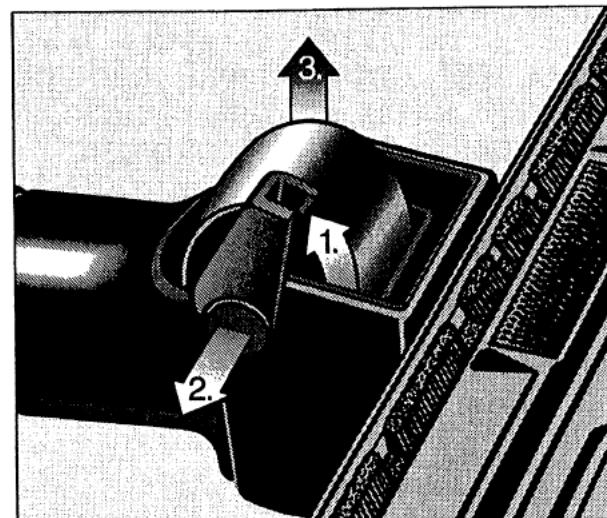
- Use a screwdriver or similar object to remove the thread catcher pads from the slots.
Fit the new thread catcher pads.



Servicing the floor roller

1. Lift up the axle lever
2. Slide out the axle
3. Lift out the roller

Remove foreign objects; after cleaning replace the roller assembly.



Cleaning and care

Vaccums and Accessories

The vacuum cleaner and other plastic components can be cleaned using a damp cloth or a cleaner made especially for plastics.

Do not use abrasive, glass, or all purpose cleaning solutions as these can cause considerable damage to the plastic components of the vacuum or accessories.

Dust Compartment

The dust compartment can be cleaned using another vacuum, if available, or a dry cloth or brush.

Never immerse the vacuum cleaner in water.

- Connect the vacuum cleaner only to a 120 V/60 Hz, 15 A fused outlet.

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