

Safety, Operations & Maintenance Manual

Cleanfix® Backpack Vacuum (RS 05)



This unit is intended for commercial use

This manual is furnished with each new **Backpack RS 05**. It provides necessary operation and maintenance instructions.

**READ AND FOLLOW ALL INSTRUCTIONS, WARNINGS AND CAUTIONS BEFORE AND WHEN
USING THIS BACKPACK VACUUM.**

All information and specifications printed in this manual are current at the time of printing. However, because of Cleanfix's policy of continual product improvement, we reserve the right to make changes at any time without notice.

Warnhinweise

Warnings

Recommandations importantes



Dieser Sauger ist nicht für die Absaugung von Flüssigkeiten und gesundheitsgefährdender oder explosionsgefährlicher Stäube geeignet.

Beim Reinigen und Warten des Saugers, beim Auswechseln von Teilen ist die Netzanschlussleitung zu ziehen.

Instandsetzungen dürfen nur durch zugelassene Kundendienststellen oder durch Fachkräfte, welche mit allen hier relevanten Sicherheitsvorschriften vertraut sind, durchgeführt werden.

Es ist darauf zu achten, dass die Netzanschlussleitung nicht durch Überfahren, Quetschen, Zerren und dergleichen beschädigt wird.

Die Netzanschlussleitung muss regelmäßig auf Anzeichen von Verletzungen oder Alterung untersucht werden

Bei defekter Netzanschlussleitung darf der Sauger nicht benutzt werden.

Es darf bei Verwendung oder Ersatz von Netzanschlüssen oder Geräteanschlussleitungen nicht von den, vom Hersteller angegebenen Ausführungen abgewichen werden.

This vac is not suitable for the removal of fluids and unhealthy, hazardous or explosive dust.

When cleaning, servicing or replacing parts, the mains cord must be disconnected from the electrical outlet.

Initial vac operation may only be undertaken by authorized customer service departments or skilled technicians familiar with the relevant safety precautions.

The mains cord must never be driven over, squeezed, torn or otherwise damaged.

Regularly examine the mains cord for signs of damage and wear.

Never operate the vac if the mains cord is damaged or worn.

Only mains cords/plugs recommended by the vac manufacturer may be used.

Cet aspirateur n'est conçu pour l'aspiration de poussières nuisibles à la santé ou pouvant provoquer des explosions ni pour l'aspiration de liquides.

Avant de nettoyer l'aspirateur ou de procéder à son entretien ou au remplacement de pièces et d'accessoires, toujours débrancher la fiche du câble d'alimentation.

Réparations et révisions ne peuvent être effectuées que par des organes de service après vente autorisés ou par des professionnels au courant des mesures de sécurité à prendre pour ce genre d'appareils.

Veiller à ne pas endommager le câble d'alimentation électrique en marchant dessus, en l'écrasant, en le tirant ou en lui faisant subir d'autres contraintes.

Contrôler régulièrement le câble et sa fiche: il ne doivent pas porter de traces de blessure ou d'autre altération.

Ne pas utiliser l'aspirateur si son câble d'alimentation est abîmé.

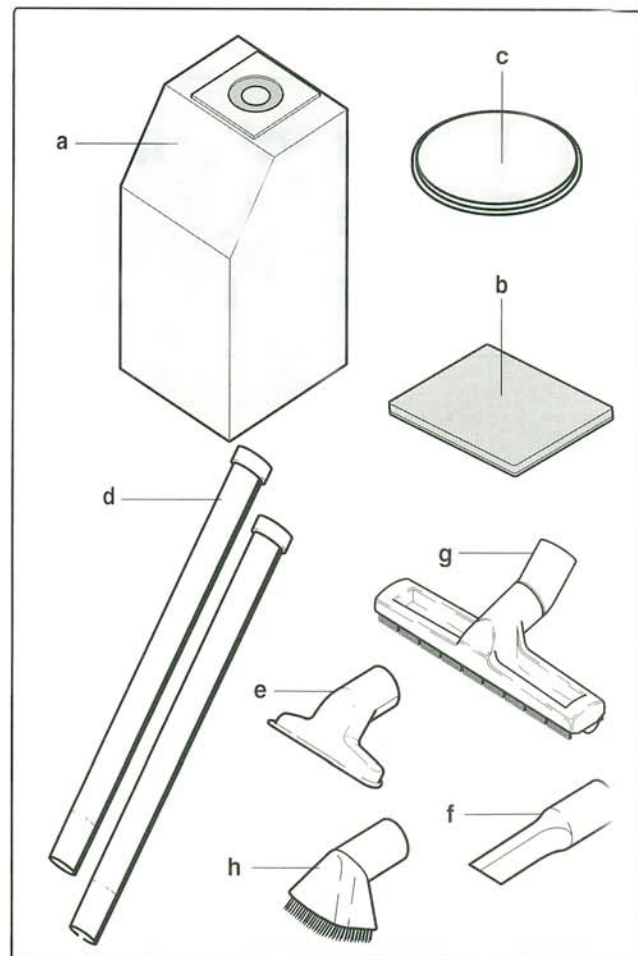
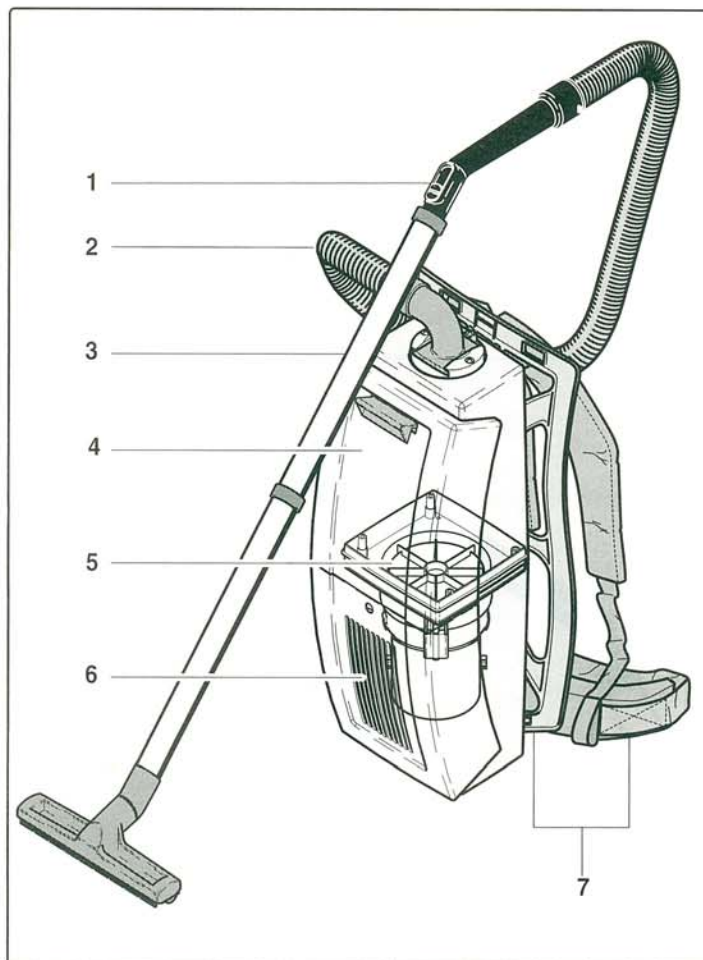
En cas de remplacement de fiches et câbles électriques, n'utiliser que du matériel correspondant en tous points aux normes de celui qui a été utilisé par le fabricant de l'appareil.

Änderungen im Zuge technischer Neuerungen oder Verbesserungen sind vorbehalten!

Gerätebeschreibung

Description

Description



1 Mech. Saugkraftregulierung
2 Schlauch
3 Saugrohr
4 Oberteil
5 Gebläse
6 Unterteil
7 Rückentragteil

Mechanical Suction
Suction hose
Suction tube
Upper cover
Motor
Lower cover
Back carrying frame

Réglage mécanique
Tuyau flexible
Tige d'aspiration
Partie supérieure
Moteur
Partie inférieure
Cadre porteur

a Papierfilter
b Abluftfilter
c Motorschutzfilter
d Saugrohr 2-teilig
e Polsterdüse
f Fugendüse
g Bodendüse

Paper dust bag
Exhaust filter
Motor protection filter
2-part suction tube
Upholstery tool
Crevice tool
Floor tool

Sac à poussière de papier
Filtre de l'air évacué
Filtre de protection du moteur
Tige d'aspiration en 2 parties
Suceur pour meubles
Suceur étroit
Suceur pour sol d'ure

h Sonderzubehör
Bürstendüse

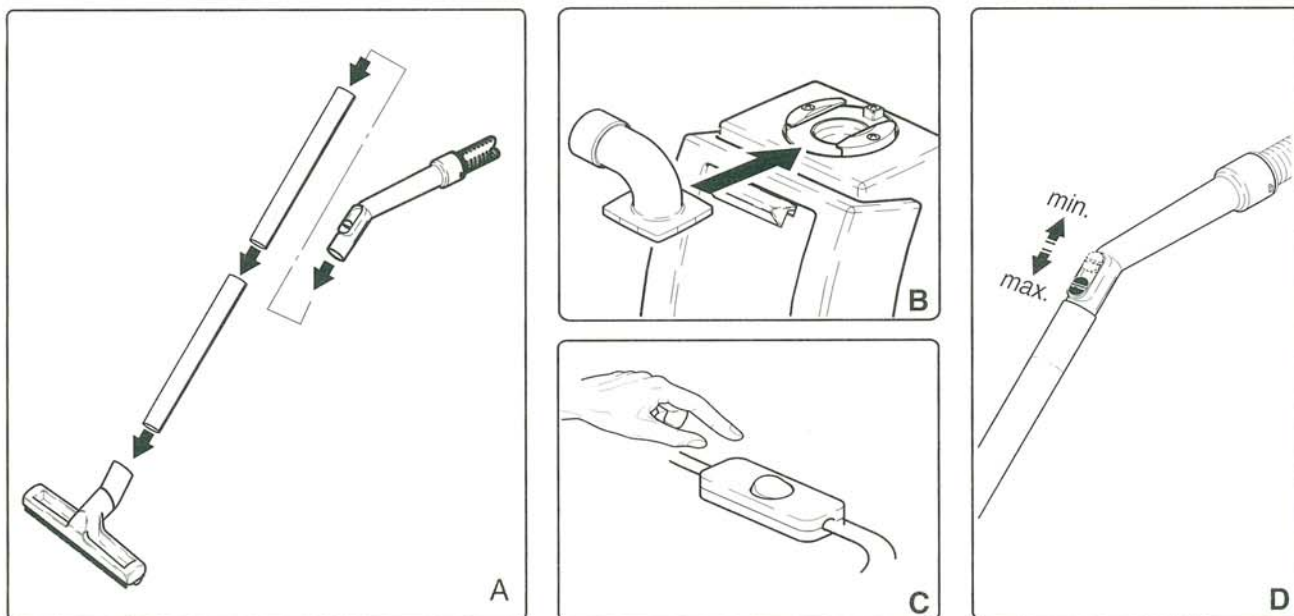
Optional accessory
Dropery brush

Accessoire optionelle
Brosse ronde

Set mit Standardzubehör

Standard Accessory Set

Aspirateur avec accessoires standard



A
Die Saugrohrteile und die Staubdüse satt ineinanderstecken.

B
Schlauch in den Saugstutzen einstecken.

C
Kabel an Netz anschliessen.
Einschalten des Saugers durch Betätigen des Ein-/Ausschalters.
Bitte beachten Sie: Die auf dem Typenschild des Gerätes angegebene Spannung (Volt) muss mit der Netzspannung übereinstimmen.

D
Mechanische Saugkraftregulierung:
Am oberen Teil des Saugrohres kann die Saugleistung, je nach Arbeitseinsatz reguliert werden.

A
Firmly connect the suction tube parts and the dust nozzle.

B
Insert suction hose into the hose socket.

C
Connect the mains cord to the electrical outlet. Turn the vac on with the on/off switch.
Note: the voltage stated on the infomating label must match the electrical outlet.

D
With the mechanical suction control on the upper part of the suction tube, suction power can be adjusted to the type of surface to be vacuumed.

A
Assembler les éléments de la tige d'aspiration et le suceur (les introduire à fond).

B
Accoupler celui-ci au manchon de l'aspirateur.

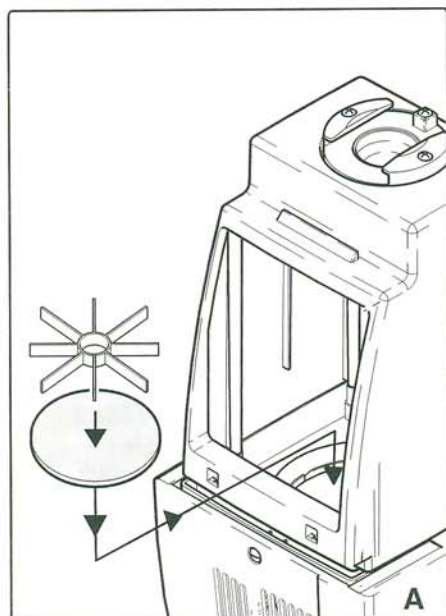
C
Brancher la fiche du câble d'alimentation à une prise de courant. Mettre en marche l'aspirateur au moyen du commutateur on/off. Attention: la tension (Volt) indiquée sur la plaquette signalétique de l'appareil doit correspondre à celle du réseau électrique.

D
Réglage mécanique de la puissance d'aspiration: un dispositif monté à la partie supérieure de la tige d'aspiration permet d'adapter la puissance d'aspiration au genre de travail à affecteur.

Auswechseln der Filter

Changing filter

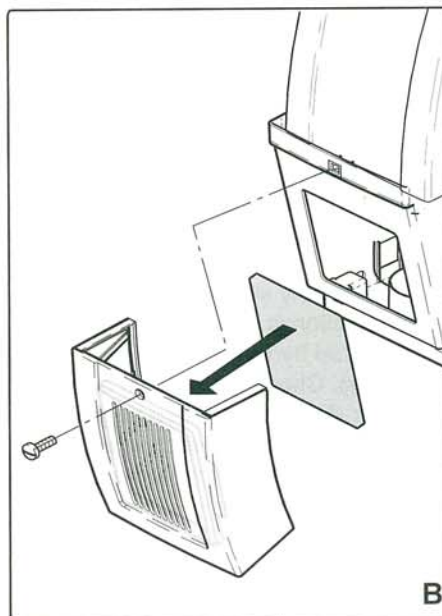
Echange du filtre



A

Motorschutzfilter wechseln

Nach fünfmaligem Papierfilterwechsel, bzw. nach starker Verschmutzung, muss der Motorfilter gewechselt werden. Filterfixierung demontieren und den verbrauchten Motorschutzfilter abnehmen, neuen Motorschutzfilter einlegen und Filterfixierung aufdrücken.

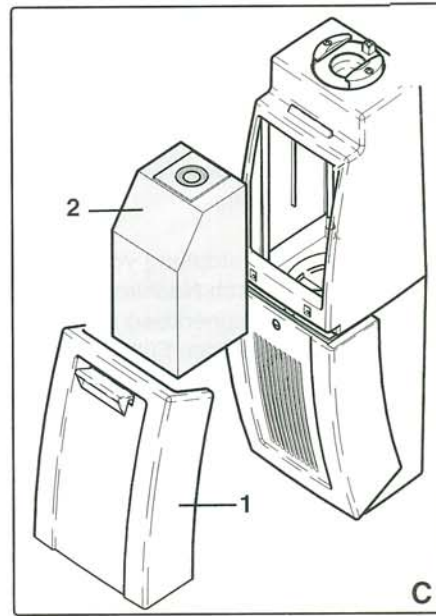


B

A

Changing the motor protection filter

After the paper filter has been changed five times or if it is very dirty, the motor filter must also be changed. To do so, lift filter adjustment upwards and remove old filter, fit new filter and clip filter adjustment firmly into position



C

A

Echange du filtre de protection du moteur

Après cinq changements le filtre en papier, ou s'il est très encrassé, le filtre de protection du moteur doit être changé. Démontez la fixation du filtre, enlever le filtre utilisé, introduire un nouveau filtre et remonter la fixation du filtre.

B

Abluftfilter wechseln

Fixierschraube des Filterdeckels entfernen, Filterdeckel abnehmen und Abluftfilter erneuern. Der Abluftfilter sollte spätestens nach ca. 50 - 100 Betriebsstunden, bzw. nach starker Verschmutzung gewechselt werden.

B

Exhaust filter exchange

Remove clamping frame and renew the exhaust filter. This filter should be changed after 50 - 100 hours of operation latest or if it is very dirty.

B

Echange du filtre de l'air évacué

Retirer le cadre de serrage et échanger le filtre. Le filtre devrait être échangé au plus tard après env. 50 - 100 heures de fonctionnement, ou s'il est très encrassé.

C

Auswechseln des Papierfilters

1. Öffnen des Festbehälters.
Taste des Oberteil-Deckels nach unten drücken und Behälter öffnen.
Einlegen des Papierfilters
2. Ringöffnung nach innen umlegen und den Papierfilter mit der Verstärkungsmanschette auf den Stutzen des Saugebehälters aufschieben.

C

Changing paper dust bags

1. Open the canister
Open the canister by pushing down the latch.
2. Fitting the paper filter
Press in the annular opening of the filter. Push the cardboard collar of the filter over the plastic orifice of the canister.

C

Remplacement du sac à poussière de papier

1. Tirer le réservoir
Tirer la touche vers le bas et ouvrir le réservoir.
2. Mise en place du filtre en papier
Replier l'ouverture annulaire du filtre papier vers l'intérieur et plier le filtre en papier au bord repliable. Glisser filtre avec la manchette de renforcement sur le manchon du corps.

Wartung und Reinigung

Maintenance and Cleaning

Entretien et nettoyage

Vor allen Unterhalts- und Wartungsarbeiten ist der Netzstecker zu ziehen.

Geräte, Zubehöre und Kabel nach Gebrauch mit einem feuchten Lappen reinigen.

Wenn eine Verstopfung vorliegt, (macht sich durch Nachlassen der Saugleistung bemerkbar) sofort den Motor abstellen. Füllstand des Papierbeutels kontrollieren, auswechseln, wenn er zu 2/3 gefüllt ist.

Düsen, Saugrohr und Schlauch auf Verstopfung kontrollieren.

Always disconnect the mains cord from the electrical outlet before undertaking any maintenance/service work.

Wipe the vac body, accessories and mains cord clean with a damp cloth after use.

Immediately switch off the vac if an obstruction is noticed (generally indicated by reduced suction power). Check the fill level of the paper dust bag; replace bag if 2/3 full. Check nozzle, suction tubes and suction hose for blockage.

Débrancher le câble d'alimentation électrique avant de procéder à tout travail d'entretien ou de nettoyage de l'appareil.

Le travail terminé, nettoyer l'aspirateur, les accessoires utilisés et le câble électrique avec un chiffon humide.

Si le système d'aspiration est bouché (la puissance d'aspiration diminue), arrêter immédiatement l'aspirateur. Contrôler si le sac à poussière n'est pas plein; le remplacer s'il est rempli aux 2/3. Vérifier si le suceur, la tige d'aspiration et le tuyau flexible ne sont pas obstrués.

New Machine Warranty



1. Limited Warranty. These terms and conditions of the New Machine Warranty are a material part of the agreement between Buyer and Cleanfix Cleaning Systems Inc., a New Jersey-based corporation (hereinafter "Cleanfix"), and supersede warranty terms and conditions in documentation submitted by Buyer to Cleanfix. Cleanfix warrants new machines of its manufacture against defects in material and workmanship under normal use and service to the original end-user purchaser. No person, agent, representative or distributor is authorized to give any warranties on behalf of Cleanfix, or to assume any other liability for Cleanfix in connection with any Cleanfix machine. Cleanfix reserves the right to make changes to its equipment without notice. The warranty coverage is subject to the conditions below.

2. Registration of Warranty. The warranty commences on the date of purchase by the original end-user from an authorized Cleanfix distributor or agent, subject to proof of purchase. The warranty commences latest, however, after six (6) months of the purchase date by the authorized distributor or agent of Cleanfix. Any new Cleanfix machine must be registered immediately with Cleanfix by the original end-user customer by fully completing and returning the warranty registration form to Cleanfix. If proof of purchase cannot be identified through a completed and returned warranty registration form, the warranty commences from the date of sale to the authorized Cleanfix distributor.

3. Warranty Coverage. Subject to conditions outlined below, Cleanfix warrants rotationally molded PE housings and tanks on all of its machines to be free from defects in material and workmanship, under normal use and service for ten (10) years to the original end-user.

Subject to conditions outlined below, Cleanfix warrants fiberglass housings and tanks on all of its machines to be free from defects in material and workmanship, under normal use and service for three (3) years to the original end-user.

Under this warranty Cleanfix warrants the performance of non-polyethylene and non-fiberglass components to be free from defects and workmanship for up to one (1) year to the original end-user. Parts replaced or repaired under this warranty are warranted for the remainder of the original warranty period. (See table below)

Rotationally molded PE housings and tanks	10 years
Fiberglass housings and tanks	3 years
Vacuum motors, brush motors, pump motors, boards and electronics	1 year
Battery and battery charger*	1 year

* The 1 year period warranty commences with the purchase date by the authorized distributor or agent of Cleanfix.

Service labor charges are covered for up to one (1) year from the date of purchase through an authorized Cleanfix service provider. A total maximum of one (1) hour travel time - equal to one (1) hour labor rate - is covered for large machines, namely Falcon, Raven, Eagle and larger for 90 days. No coverage is extended for diagnosis time.

4. Product Exceptions and Exclusions. ALL vacuum cleaners and air movers are warranted for one (1) year. No warranty is extended for wear items, accessories and attachments including, but not limited to, belts, brushes, pad holders, capacitors, carbon brushes, wheels, casters, glides, clutches, cords, filters, filter bags, gaskets, hoses, rectifiers, switches, float switches, valves, squeegees, bearings, pulleys, relays, actuating cables, wheels, tires, vacuum cleaner attachments.

The purchaser is assured that meticulous care has been exercised in the selection, assembling and testing of these parts and components before shipping. No warranty is extended for machine finish, labels and other cosmetic parts or features.

5. Stated Warranties. Stated warranties are in lieu of all other warranties, expressed or implied. Any statutory implied warranties, including any warranty of merchantability or fitness for a particular purpose, are expressly limited to the duration of the written warranty. Cleanfix will not be liable for any other damages, including but not limited to incidental, indirect or special consequential damages arising out of or in connection with the furnishing, performance, use or inability to use the machine, including damages to persons or property. This remedy shall be the exclusive remedy of the buyer. The warranty is limited to the warranty.

6. Warranty is null and void for the following.

- Damage, defects, malfunction or other failures caused by not using the electric current indicated on the spec plate, including the use of improper extension cords.
- Damage or defect caused by accident, misuse, neglect, abuse, fire etc., including use of incompatible or corrosive chemicals or overloading of capacity.
- Failure caused by lack of proper maintenance and care, including proper machine clean-up after use, proper charging procedures for batteries.
- Failure caused by loss, damage or removal of protective components, including, but not limited to, filters and filter screens, tank covers and lids, skirts and bumpers, float shut-off assemblies.
- Freezing of any water or chemical related components (this will void all warranties on water or chemical related components, internal or external, of the product).
- Deposits and buildup in any water or chemical related systems due to hardness in water (this will void all warranties on affected systems).
- Any design alterations, adjustments and/or repairs performed on the equipment by an organization not authorized or specified by Cleanfix.
- Use of any parts not approved by Cleanfix, including, but not limited to, batteries, battery charger, filter bags, belts, electric components, motors.
- Use of machine for a purpose other than which it was designed and intended, and use of machine in excess of design duration.
- Damage in transit.

7. Warranty Claim Procedure. If a difficulty develops during the specified warranty period, contact the authorized Cleanfix distributor/partner from whom the machine was originally purchased. Do not return any products to Cleanfix unless explicitly authorized by Cleanfix. Cleanfix may elect to require the return of the machine or component(s) to validate the claim. Any defective machine or component to be returned must be shipped freight pre-paid to an authorized Cleanfix distributor/service center.

Cleanfix will provide and charge for replacement parts, including shipping and handling, to the original purchaser through an authorized service center. If the part is returned within 30 days and is found defective, the purchaser will be credited for the cost of the replacement part including shipping and handling.

8. Term. This warranty is valid for all products sold after January 1, 2006. A product sold before that date will be covered by the limited warranty in effect at the date of sale to the original purchaser.