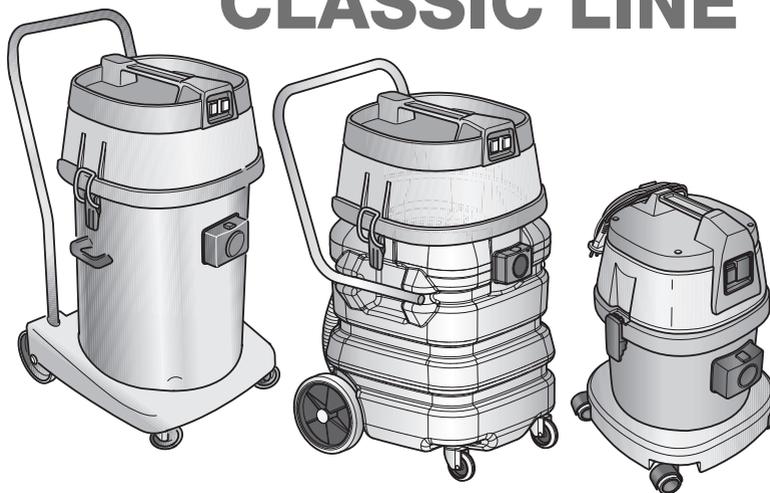


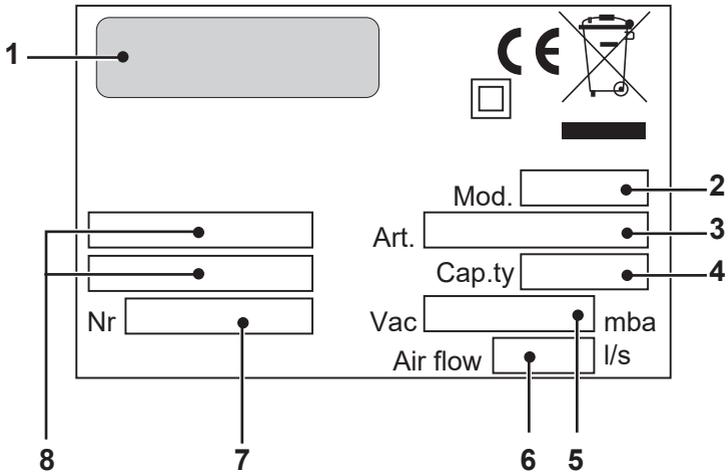
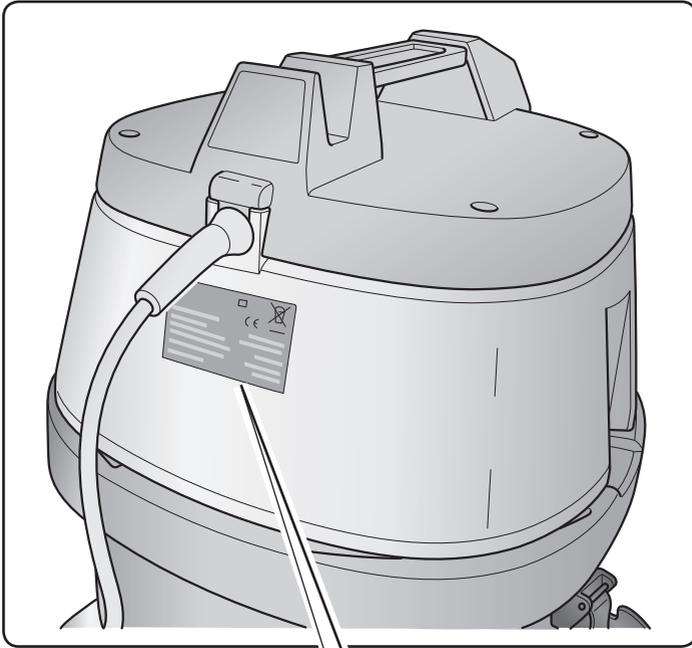
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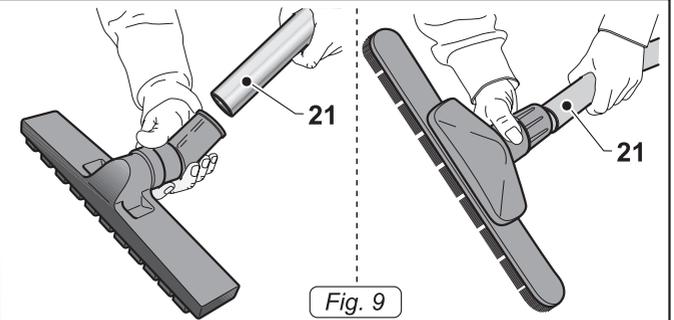
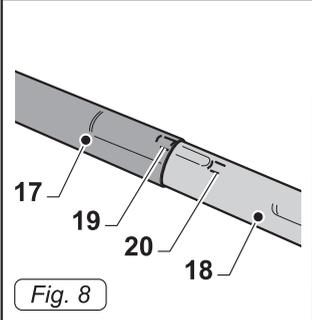
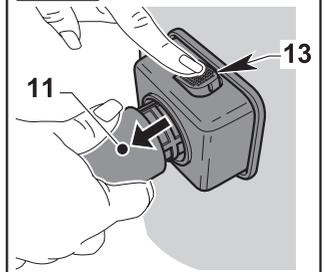
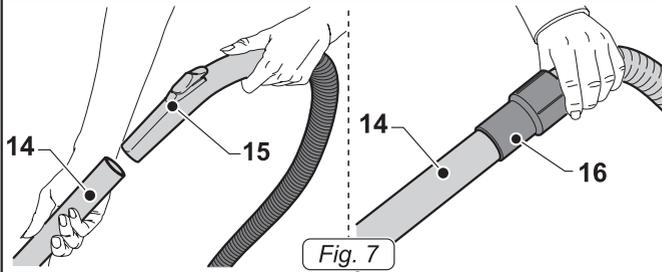
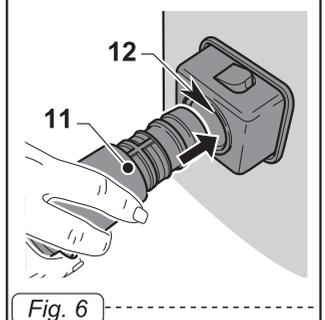
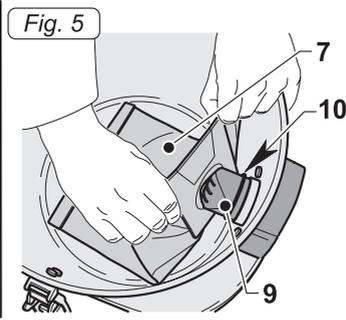
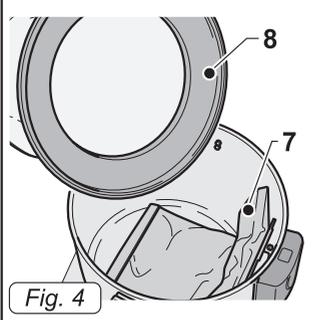
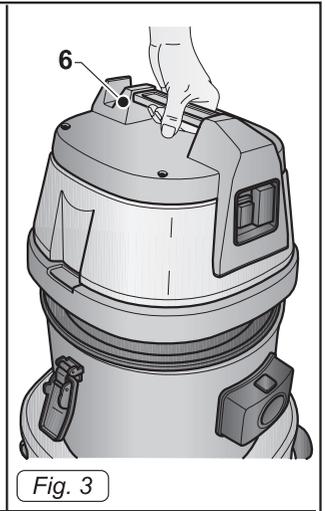
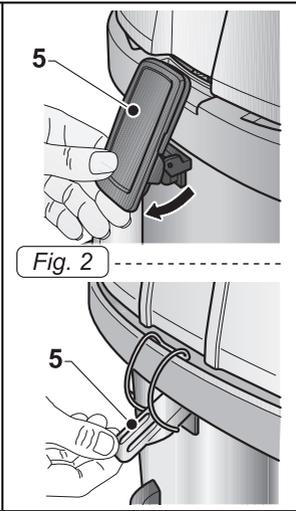
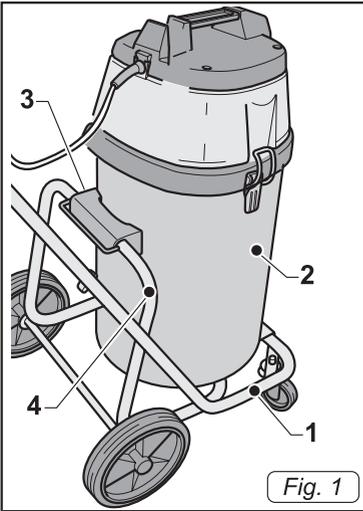
EN Use and Maintenance



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ed. 03/2022



1	2	3	4	5	6	7	8
IT	Produttore	Articolo	Capacità fusto	Capacità aspirazione	Portata d'aria	N° Matricola	Caratteristiche elettriche
EN	Manufacturer	Article	Container capacity	Vacuum	Air flow	Serial N°	Electrical characteristics
FR	Producteur	Article	Capacité de la cuve	Capacité d'aspiration	Débit d'air	N° Matricule	Caractéristiques électriques
DE	Hersteller	Artikel	Fassungsvorgaben des Körpers	Ansaugleistung	Luftdurchsatz	Matrikelnr.	Elektrische Eigenschaften
ES	Fabricante	Artículo	Capacidad del bidón	Capacidad de aspiración	Caudal de aire	N° Matricola	Características eléctricas
PT	Produtor	Artigo	Capacidade do reservatório	Capacidade de aspiração	Caudal de ar	Número de série	Características eléctricas
NL	Producent	Artikel	Inhoud reservoir	Zuigcapaciteit	Luchtdrukt	Serienummer	Elektrische eigenschappen
NO	Produsent	Artikkel	Beholderkapasitet	Sugekapasitet	Luftmengde	Matrikelnr.	Elektriske egenskaper
DK	Fabrikant	Artikel	Beholdervolumen	Sugeeffekt	Luftmængde	Matrikelnummer	Ei-specifikationer
SV	Tillverkare	Artikel	Korgens kapacitet	Sugkapacitet	Luftflöde	Serienummer	Elektriska egenskaper
PL	Producent	Arykuł	Pojemność zbiornika	Podciśnienie (mbar)	Przepływ powietrza	Nr. Fabryczny	Właściwości elektryczne
CS	Výrobce	Typ	Obsah nádobý	Sací výkon	Množství dopravovaného vzduchu	Výrobní č.	Elektrické údaje
SK	Výrobca	Výrobok	Objem nádobý	Sací výkon	Prietok vzduchu	Výrobné č.	Elektrické vlastnosti
TR	Üretici	Ürün	Gövde kapasitesi	Aspirasyon kapasitesi	Hava Akışı	Seri No	Elektriksel Özellikler
HU	Gyártó	Cikk	A szár teljesítménye	Szívó teljesítmény	Levegőhozam	Torzskönyvi szám	Elektromos sajátosságok
RO	Producător	Articol	Capacitate rezervor	Capacitate aspirație	Volum aer	Nr. Matricol	Caracteristici electrice
EL	Κατασκευαστής	Προϊόν	Χωρητικότητα κάδου	Ικανότητα αναρρόφησης	Ροή αέρα	Αρ. Μητρώου	Ηλεκτρικά χαρακτηριστικά
RU	Изготовитель	Модель	Емкость бака	Мощность всасывания	Расход воздуха	Заводской №	Электрические характеристики
HR	Proizvođač	Model	Zapremnina spremnika	Usisni kapacitet	Protok zraka	Registracijski br.	Električna svojstva
SR	Proizvođač	Model	Kapacitet posolja	Kapacitet usisa	Nosivost vazduha	Br° Proizvoda	Električne karakteristike
BG	Производител	Модел	Вместимост на резервоара	Капацитет на засмукване	Въздушен поток	Серийен номер	Електрически характеристики
ET	Tooja	Mudel	Paagi maht	Imemisõimsus	Õhuvool	Seerianumber	Elektrilised omadused
FI	Valmistaja	malli	Kapasiteetti tekojärvi	Kapasiteetti poisto	Virtaus ilma	Sarjanumero	Sähköiset ominaisuudet
LV	Ražotājs	Modelis	Tvertnes tilpums	Sūkšanas jauda	Gaisa plūsma	Sērijas numurs	Elektriskie raksturlielumi
LT	Gaminiojas	Modelis	Bako talpa	Østurbimo galimybës	Eilëis numeris	Eilëis numeris	Elektrinis charakteristikos
SL	Proizvajalec	Model	Prostornina rezervoarja	Sesalna zmogljivost	Pretok zraka	Serijska številka	Električne značilnosti
AR	الصارفان	النطراز	سعة التخزين	قوة السيفط	تدفق الهواء	الرقم التسلسلي	المواصفات الكهربائية



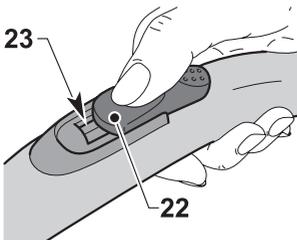


Fig. 10

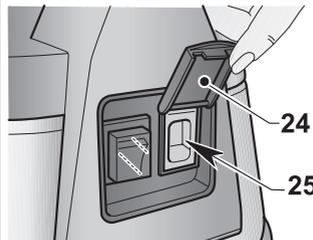


Fig. 11

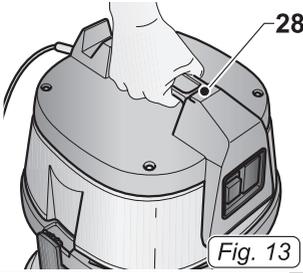


Fig. 13

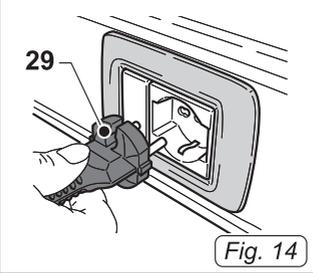


Fig. 14

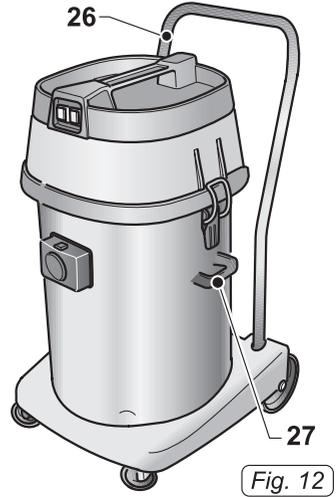


Fig. 12

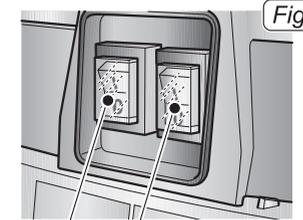
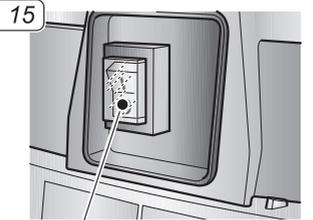


Fig. 15



30

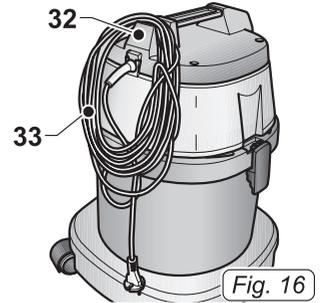
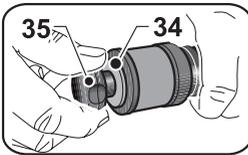


Fig. 16



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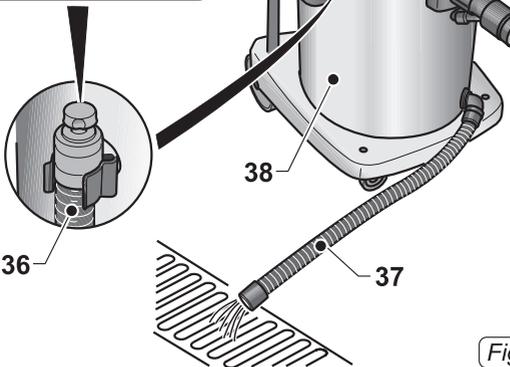


Fig. 18

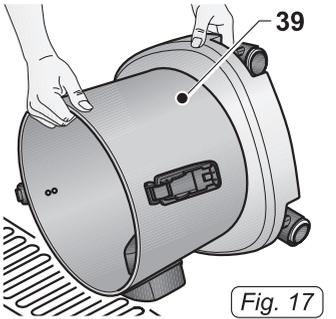


Fig. 17

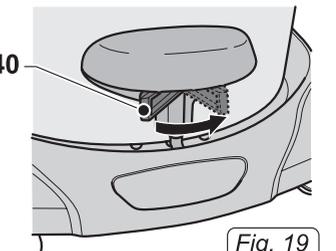
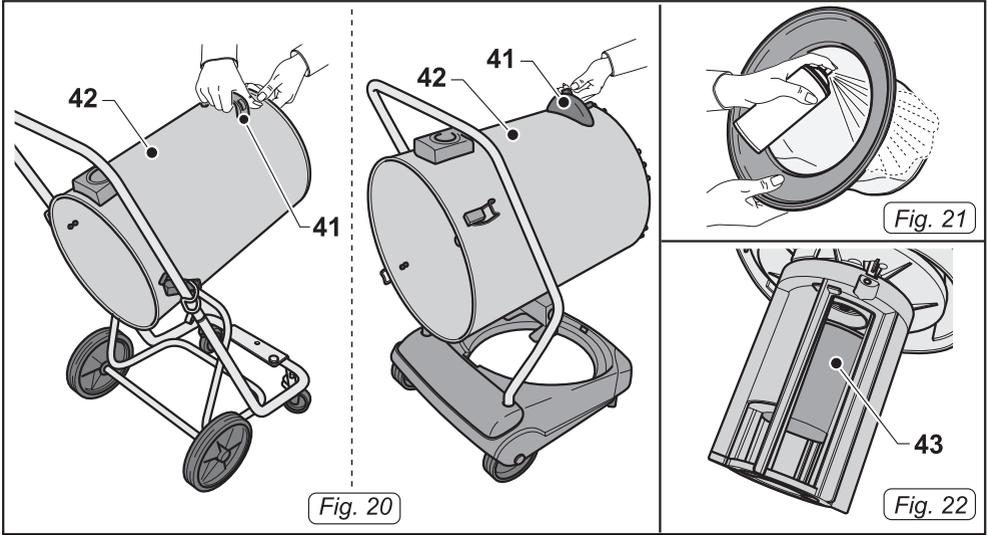
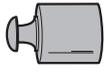
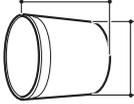
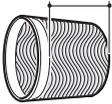
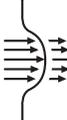
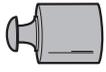
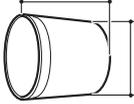
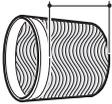
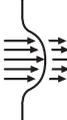
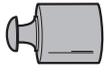
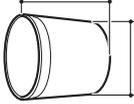
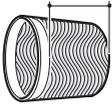
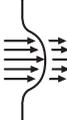
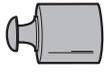
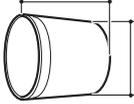
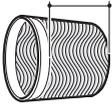
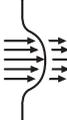
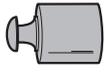
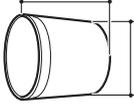
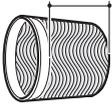
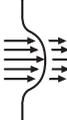
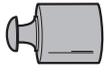
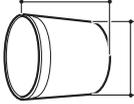
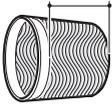
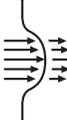
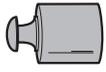
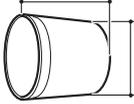
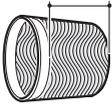
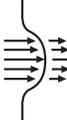
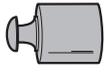
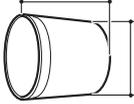
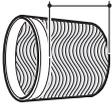
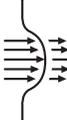
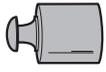
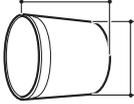
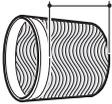
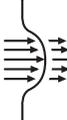
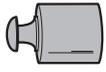
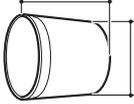
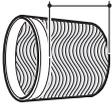
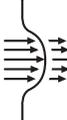
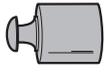
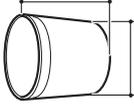
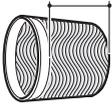
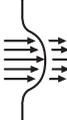
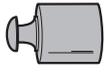
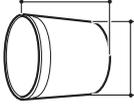
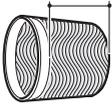
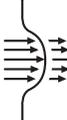


Fig. 19



	Ø 36 mm		8,8 kg (P) 9,4 kg (I)		410 x 410 x 560		10 l		160 mbar		60 dbA		800 W		220 - 240 V~						
AS10 P / I																					
ASL10 P / I / I Auto	Ø 36 mm (P) Ø 40 mm (Auto)		9,2 kg (P) 9,8 kg (I)		410 x 410 x 560		10 l		190 mbar		62 dbA										
AS27 P / IK / IK Auto	Ø 36 mm Ø 40 mm		9,7 kg (P) 10,4 kg (IK)		410 x 410 x 760		25 l		190 mbar		62 dbA										
AS400 P / PD / IK / IK Auto	Ø 40 mm		13 kg (P/PD) 14 kg (IK)		500 x 500 x 840		35 l		210 mbar		63 dbA										
AS59 P / IK / IK Auto	Ø 40 mm		20 kg (P) 21,3 kg (IK)		610 x 520 x 920		56 l		190 mbar		65 dbA										
AS59 PD SP	Ø 40 mm		23,1 kg (IK)		620 x 480 x 930		56 l		190 mbar		65 dbA										
AS590 P / IK CBN	Ø 40 mm		20,4 kg (P) 21,3 kg (IK)		610 x 520 x 920		56 l		190 mbar		65 dbA										
AS590 IK CBN	Ø 40 mm		21,3 kg		610 x 520 x 920		56 l		190 mbar		65 dbA										
AS60 P / IK / IK Auto	Ø 40 mm		24 kg (P) 25,2 kg (IK)		610 x 520 x 920		56 l		205 mbar		66,5 dbA										
AS60 PD SP	Ø 40 mm		25,6 kg (IK)		620 x 480 x 930		56 l		205 mbar		66,5 dbA										
AS600 P CBN	Ø 40 mm		24,7 kg		610 x 520 x 920		56 l		205 mbar		66,5 dbA										
AS600 IK CBN / IK CBN	Ø 50 mm		26 kg		610 x 520 x 920		56 l		205 mbar		66,5 dbA										



English ENGLISH - 1
(Translation of original instructions)

TYPE OF USE

These devices were designed to vacuum liquids or solids or both, according to the technical data table from the introduction to this manual. They were designed only for this use.



DANGER:

The manufacturer can not be held responsible for any damage due to improper or incorrect use.

Any other use releases the manufacturer from liability for harm to persons and/or property and invalidates any warranty condition.

IMPROPER USE

Do not use the appliance to:

- Aspirate flammable, explosive, corrosive and toxic substances.
- Aspirate hot substances.
- Do not use the appliance in liquid suction mode to suction powder and vice versa.

Do not use the appliance in areas at risk of explosion.

PREPARING THE APPLIANCE

Trolley installation

(for models equipped with cart)

- Place the trolley on the ground (1 Fig. 1)
- Place the cover (2 Fig. 1) on the trolley, setting the support in the plastic (3 Fig. 1) on the trolley's rod (4 Fig. 1).

Vacuum cleaner

For appliances equipped with suitable accessories.

- Release the levers (5 Fig. 2) and remove the cover (6 Fig. 3) complete with the motor unit.
- Remove the polyester filter (8 Fig. 4).
- Check, if applicable, that inside the device to be set the paper bag (7 Fig. 4).

- If the paper bag (7 Fig. 4) is not there, install it, if necessary, acting as follows: Install the paper bag (7 Fig.5) in the nozzle (9 Fig. 5) until it passes the banding (10 Fig. 5)
- Reassemble the polyester filter (8 Fig. 4).
- Place the cover back on (5 Fig. 2) and lock it using the levers.
- Insert, as far as possible, the sleeve (11 Fig. 6) of the suction hose into the nozzle (12 Fig. 6) on the drum.
- To release the sleeve (11 Fig. 6) press and hold the button (13 Fig. 6) and then pull out the sleeve (11 Fig. 6).
- Connect the ergonomic handle (15 Fig. 7) or the hose (16 Fig. 7) depending on the model, with the extension (14 Fig. 7).
- Join the two rigid extensions (17-18 Fig. 8), aligning the reference points (19-20 Fig. 8), if applicable.
- Attach to the rigid extension (21 Fig. 9) the desired accessory (the vacuum nozzle, the dust brush, the accessory for tight spaces, the floor nozzle etc..



NOTES:

For models equipped with ergonomic handle is possible to adjust the suction force, by acting the selector (22 Fig. 10).

By opening the window (23 Fig. 10) you get a lower suction force.

Connecting the electrical brush

For devices with socket:

- Lift the shutter (24 Fig. 11).
- Connect the electrical brush's plug to the socket (25 Fig. 11) located on the top of the vacuum (maximum output 200 W).

Liquid suction

For appliances equipped with suitable accessories.

- Release the levers (5 Fig. 2) and remove the cover (6 Fig. 3) complete with the motor unit.
- Remove the polyester filter (8 Fig. 4) if present.
- Remove the paper bag (7 Fig. 4) if present.
- Place the cover back on and lock it using the levers (5 Fig. 2).
- Insert, as far as possible, the sleeve (11 Fig. 6) of the suction hose into the nozzle (12 Fig. 6) on the drum.
- To release the sleeve (11 Fig. 6) press and hold the button (13 Fig. 6) and then pull out the sleeve (11 Fig. 6).
- Merge the ergonomic handle (15 Fig. 7) or hose (16 Fig. 7) depending on the model, with the extension (14 Fig. 7).
- Connect the two rigid extensions (17-18 Fig. 8) by aligning the two reference points (19-20 Fig. 8).
- Mount on the rigid extension (21 Fig. 9) the desired accessory, (vacuum nozzle, floor nozzle etc..)



NOTES:

For models equipped with ergonomic handle it is possible to adjust the suction force acting the nut (22 Fig. 10).

By opening the little window (23 Fig. 10) you get a lower suction force.

USING THE APPLIANCE

- The device is equipped with wheels and thus can be moved with the proper handles, or it can be pushed with the help of the handle (26 Fig. 12)
- To lift it up insert your fingers under the dedicated handle (28 Fig. 13) on the top of the cover of the single version motor or lift with the help of two people using the handles (27 Fig. 12).

Starting up the appliance

- Insert the plug (29 Fig. 14) into the socket.

Single motor

- Press the switch (30 Fig.15) to position "I" to start the vacuum engine; lights, if located on the switch will turn on.

Double motor

- Depending on the power required it is possible to start only one motor by pressing the switch (30 Fig. 15) on "I" or both switches (30 e 31 Fig. 15) if a greater suction force is required. Lights, if located on the switch will turn on.



NOTES:

When the recovery tank is full, the noise intensity increases and the device can no longer aspire. Then you must switch off the device and empty the tank as described in the relevant paragraphs.

Switching off the appliance

- Push the switches (30, 31 Fig. 15) to the "0" position to stop the device; the lights, if any on the switches, will go off.
- Remove the plug (29 Fig. 14) from the electrical socket.
- Wind up the cable (33 Fig. 16) and hook it onto its housing (32 Fig. 16).

CLEANING AND MAINTENANCE



DANGER:

Before performing any maintenance operation, unplug the appliance from the electrical socket.

Removing and replacing the paper dust collection bag (if present)

- Release the levers (5 Fig. 2) and remove the cover (6 Fig. 3) complete with motor.
- Remove the polyester filter (8 Fig. 4).
- Remove the paper bag for collecting dust (7 Fig. 4), and replace it as described above.
- Reassemble all the parts by following the dismantling process steps in the reverse order.

Emptying the recovery tank

- Release the lever (5 Fig. 2) and remove the top (6 Fig. 3) along with the engine.
- Place it on the top of a drain and empty the liquid in the recovery tank (38 Fig. 18).
- Clean the inside of the tank with running water and then re-install everything doing the opposite of the disassembly.

For machines equipped with drain hose

- Release the exhaust tube (36 Fig. 18) from its base.
- Unscrew the button (35 Fig. 18), remove the cap (34 Fig. 18) of the exhaust hose (37 Fig. 18) and drain the liquid in the recovery tank (37 Fig. 18).

For devices with rocking tank

- Release the lever (5 Fig. 2) and remove the top (6 Fig. 3) along with the engine.
- Remove the tank locking device by acting the lever (40 Fig. 19) if any.
- Lift the tank (39 Fig. 17) with the appropriate lever (41 Fig. 20) until completely emptied.
- Replace everything doing the opposite of the disassembly.

Daily cleaning

Checking and cleaning the polyester filter (if present)

- Release the levers (5 Fig. 2) and remove the cover (6 Fig. 3) complete with motor.
- Remove the polyester (8 Fig. 4) filter.
- Clean the filter (Fig. 21) from the inside out with a blast of air; the filter can be washed (Fig. 21) in warm water and must only be replaced once it is completely dry. If it is too dirty, replace it.
- Reassemble all the parts by following the dismantling process steps in the reverse order.

Cleaning the appliance

- Clean the unit body with a cloth dampened with water or a mild detergent.
- Remove the top, as described above and clean the inside with running water and then empty it, as indicated above. Replace everything doing the opposite of the disassembly.



DANGER:

Do not wash the appliance using jets of water.

Periodic checks

Checking the floater

- Remove the top as shown above
- Check if the floater (43 Fig. 22) is in good condition and if it moves freely in its space.

PROBLEM	CAUSE	SOLUTION
The vacuum cleaner does not work.	Switch not pressed.	Press the switch.
	Plug not inserted.	Insert the plug into the socket.
	No current.	Check the power supply line.
Suction is not satisfactory.	Paper bag full.	Replace the dust bag.
	Filter elements clogged.	Clean the filter elements.
	Accessories or tubes clogged.	Check and clean the flexible hose and the suction nozzle.
	Suction nozzle squeegee worn or damaged.	Check and replace the squeegee.

DEALER



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GHIBLI & WIRBEL S.p.A.

Registered office:

Via Enrico Fermi, 43 - 37136 Verona (VR) - Italy

Headquarters:

Via Circonvallazione, 5 - 27020 Dorno (PV) - Italy

P. +39.0382.848811 F. +39.0382.84668 - M. info@ghibliwirbel.com

www.ghibliwirbel.com

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