

OPERATOR MANUAL AND PARTS LIST

CARPET SWEEPER GENIUS-18 220 Volt



ENGLISH

USE AND MAINTENANCE MANUAL

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These operating instruction provide you with all information necessary for correct, safe and prescribed usage and maintenance of the carpet sweeper (all the models). They must be kept where they are accessible to the user at all times.

PRESCRIBED USAGE

This machine is designed for the professional cleaning according to these operating instructions.
Any other usage, in particular, for the removal of types of dust which may be dangerous to health, is prohibited.

GENERAL SAFETY INSTRUCTIONS

This machine is designed and constructed according to the present state of the art and recognized technical safety standards. It is fitted with protective devices, following safety European standard rules. Dangers can occur in spite of this, in particular in the case of non correct use or non-compliance with the specifications and information in the operating instructions.

All our equipment are covered by international assurances against risks.

1) SOURCES OF DANGER

- Electrical voltage / Electric current
- Warning: Danger

Contact with voltage or current carrying parts carries the risk of electric shock which can result in serious injury or even death. Never touch damaged cables. Always switch off and disconnect the power supply before carrying out any work on the machine. Replace faulty cables immediately.

2) IMPROPER USAGE

Any usage of the machine for a purpose not covered under the "Prescribed usage" or contractually agreed purpose is not permissible. The use of the machine in an unserviceable condition or not in compliance with the following prescription is prohibited:

- Protective devices must not be removed or bypassed.
- Conversions and modification to the machine are not permitted.
- Defective supply cables are only to be replaced by original FIORENTINI cables.
- Coupling elements between mains supply or detachable extension cables must be at least splashproof.
- The machine is to be fitted with a type H circuit breaker for rated current of 10 A.

3) ORGANISATIONAL POINTS

It is the responsibility of the operator to ensure that:

- The machine is used only by personnel who have been instructed in its handling and authorized to use it.
- The recognized occupational safety regulations are observed.
- Any further national or internal company regulations are observed.
- All users are acquainted with the safety regulations and trained in the use of the specific machine.
- All users have read and understood the operating instructions.
- Responsibilities for the operation, maintenance and repair of the machine are clearly assigned and observed.
- Faults and damage are immediately notified to the Service Agent of FIORENTINI.

4) IN THE CASE OF AN EMERGENCY

- Pull out the mains connector plug.
- Immediately apply recognized first-aid measures.

After incidents, do not resume operation with the machine until it has been inspected by FIORENTINI authorized technical.

5) OPERATING FOR THE FIRST TIME

Delivery, instruction on safety rules, handling and maintenance as well as operation for the first time must be carried following the specification of this instruction book. The operator is responsible for instructing the users.

FURTHER SAFETY INSTRUCTIONS CONCERNING OPERATING AND MAINTENANCE ARE DETAILED IN THE RELEVANT SECTIONS AND MUST BE COMPLIED WITH!

IMPORTANT NOTES

BEFORE STARTING TO USE THE CLEANER PLEASE OBSERVE THE FOLLOWING POINTS:

- If you should discover any damage when unpacking the cleaner please inform your sale agency.
- The supply voltage must be the same as that shown on the nameplate.

ELECTRICAL CONNECTION AND SUPPLY

WARNING: - This appliance must be earthed!

- Check that the supply voltage details given on the rating plate are in accordance with your electricity supply.

CAUTION!

- The cleaner should never be used for picking up hot ashes, explosive fluids or undiluted acids or solvents. These include petrol, paint thinner and heating oil, all of which can generate explosive mixtures or vapors when swirled together with the suction air. Acetone, undiluted under acids and solvents would attack the materials from which the machine is made.

WARNING NOTE

- For cleaning or servicing the cleaner or when replacing parts, the motor should be switched off and the connecting plug be withdrawn from the socket.
- Care should be taken to ensure that the connecting cable is not damage by being driven over, crushed, strained, etc.
- The connecting cable should be regularly checked for any signs of damage or ageing.
- The machine must not be used if the connecting cable is not in a proper condition.
- For suction of dry dust, check that the filter are in the carpet sweeper.
- Do not clean the vacuum with a water pipe to avoid that water get through the vacuum head.

GOODS TO BE RETURNED

In case of goods to be returned for warranty replacement, it is necessary to have a written acceptance from FIORENTINI technical department before sending them.

All defective parts must be carefully packed in order to avoid further damages during transport.

Goods must be shipped ex-warehouse and followed by :

- serial number of the equipment where they were installed on;
- item code of the defective part;
- detailed description of the defect and of the conditions where it happened.

In case of defective electric or electronic goods, please return them separately from other materials, in order to help us in dividing dangerous wastegoods and recicle the (RAEE) as DER 2002/96/CEE LOW.



ASSEMBLY INSTRUCTIONS

CONNECTING OF THE CARPET SWEEPER TO THE BRUSH HEAD

Insert the upper part of the carpet sweeper into the brush head, keeping it in vertical position. The knob “1.1” must be turned leftwards during this connecting or disconnecting. After the insertion turn the knob in vertical position again.

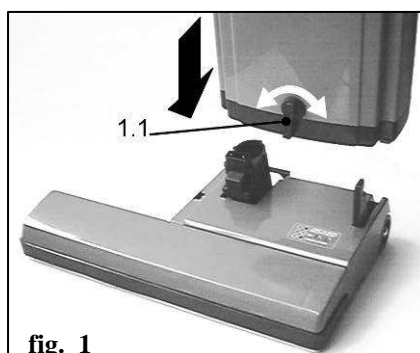


fig. 1

FLEXIBLE HOSE CONNECTION

After that the carpet sweeper is insert into the brush head connect the connection “2.1” to the upper carpet sweeper cover. The connection “2.2” must be keep in the low part of the upright, reaching the brush head joint.

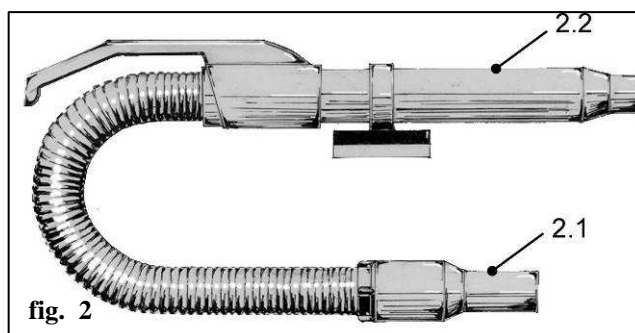


fig. 2

OPERATION/STAND-BY

To start operation, press the block pedal “3.1” and tilt the carpet sweeper backwards, after push on start switch. To stop operation, switch off keeping it in vertical position.

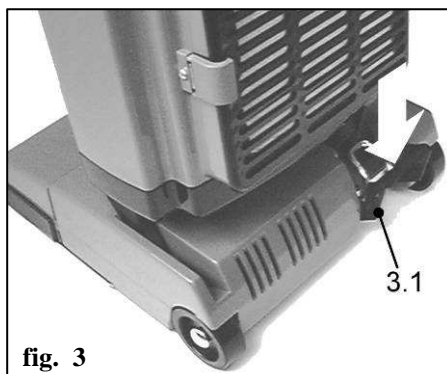


fig. 3

Attention:

Never drive the operating carpet sweeper above its own electric cable. Lift the carpet sweeper when going into stairs or high thresholds.

MANUAL SUCTION/BRUSH SUCTION

The carpet brush starts automatically when the manual suction pipe is located in its seat on the motor casing. If the manual suction pipe is removed from its seat to manually suck the dust, the carpet brush automatically stops.

ADJUSTMENT OF THE CARPET BRUSH

The carpet brush can be adjusted according to the height of the carpet. You can reach the required position turning the adjusting knob “4.1” and choosing among the 4 positions available. The chosen position can be read in the corresponding display.

Position 1 -low pile carpet

Position 4 -very high pile carpet

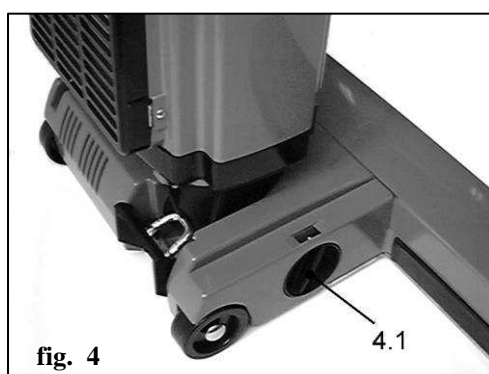


fig. 4

BRUSH ELECTRONIC CONTROL

The electronic control of the brushes checks continuously the brush operation (fig. 5).

Your carpet cleaner has several built in safeguards to protect components from overload damage. The electronic circuitry that operates the red light on the base indicates that the motor is overloading because the brush height is set too low or there is debris hindering the movement of the brush roller.

If the overload is excessive circuitry will shut off the brush motor and the red light will stay on until the problem is corrected. When the problem is corrected turn the switch off, wait for a moment and turn it back on. Make sure you unplug the machine while inspecting the brush roller for debris.

Green light: regular brush operation

Green and red light: if you have the adjusting knob in position 1, control if the brush is in good condition and no dirty clogs the rotation of the brush. If the red light continues change the brush.

In the position 2-3-4 adjusting knob for have less pressure on carpet. If you are in position 2, adjust knob at position 3.

Red light: locked brush (see Care and Maintenance)

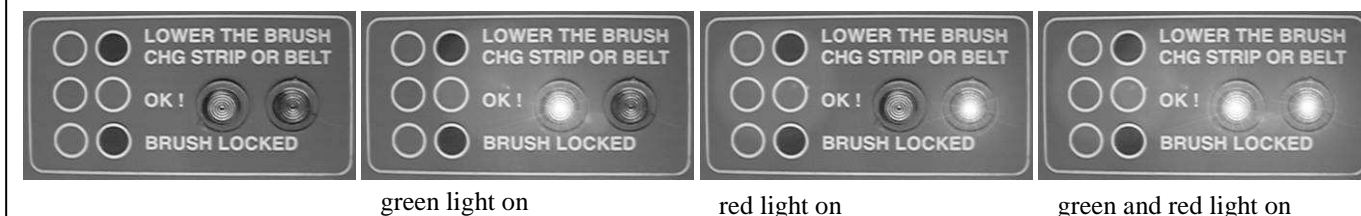


fig. 5

RED LIGHT (bag full light), placed in the upper cover of the upright .

If warning light comes on, check if the red light goes on, check if:

- the paper filter is full
- the carpet brush is clogged
- the vacuum hose is clogged

Then replace the filter or eliminate obstructions.

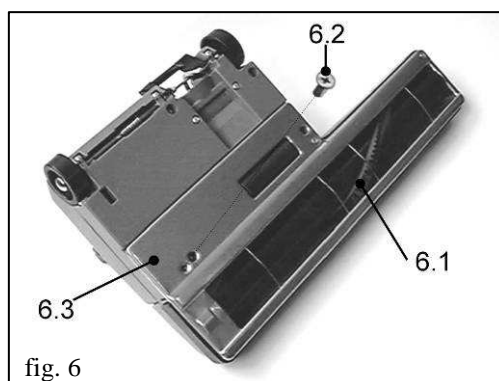
Notice: during operation with the suction hose, the manual pipe can get closed. The light will go on but there is no any failure.

PAPER BAG REPLACEMENT

To replace paper bag open the upper cover of the carpet sweeper. Pull out the paper bag.

BRUSH STRIP REPLACEMENT

Unscrew the 3 screws placed under the brush head “6.2” remove out the brush, remove the RH support “6.3” and remove the brush strip “6.1” and replace it with new one.



TROUBLESHOOTING

Blocked brush:

The brush motor is stopped by the electronic unit built-in in the carpet sweeper. The red light shows this state.

Remedy: Disconnect the carpet sweeper from mains, check if the brush is dirty and remove any possible blocking object. Restart the carpet sweeper.

Clogged hose:

Stop the carpet sweeper, remove the hose from the brush head. Draw the hose in horizontal position and start the carpet sweeper. If the obstruction still persists, remove it by means of a stab or similar mean.

TECHNICAL DATA

Suction data:

Vacuum motor: 5 A
Water lift: 71 inches
Air flow: 92 cfm (cubic feet a minute)
Voltage: 220 Volt, 50 Hz

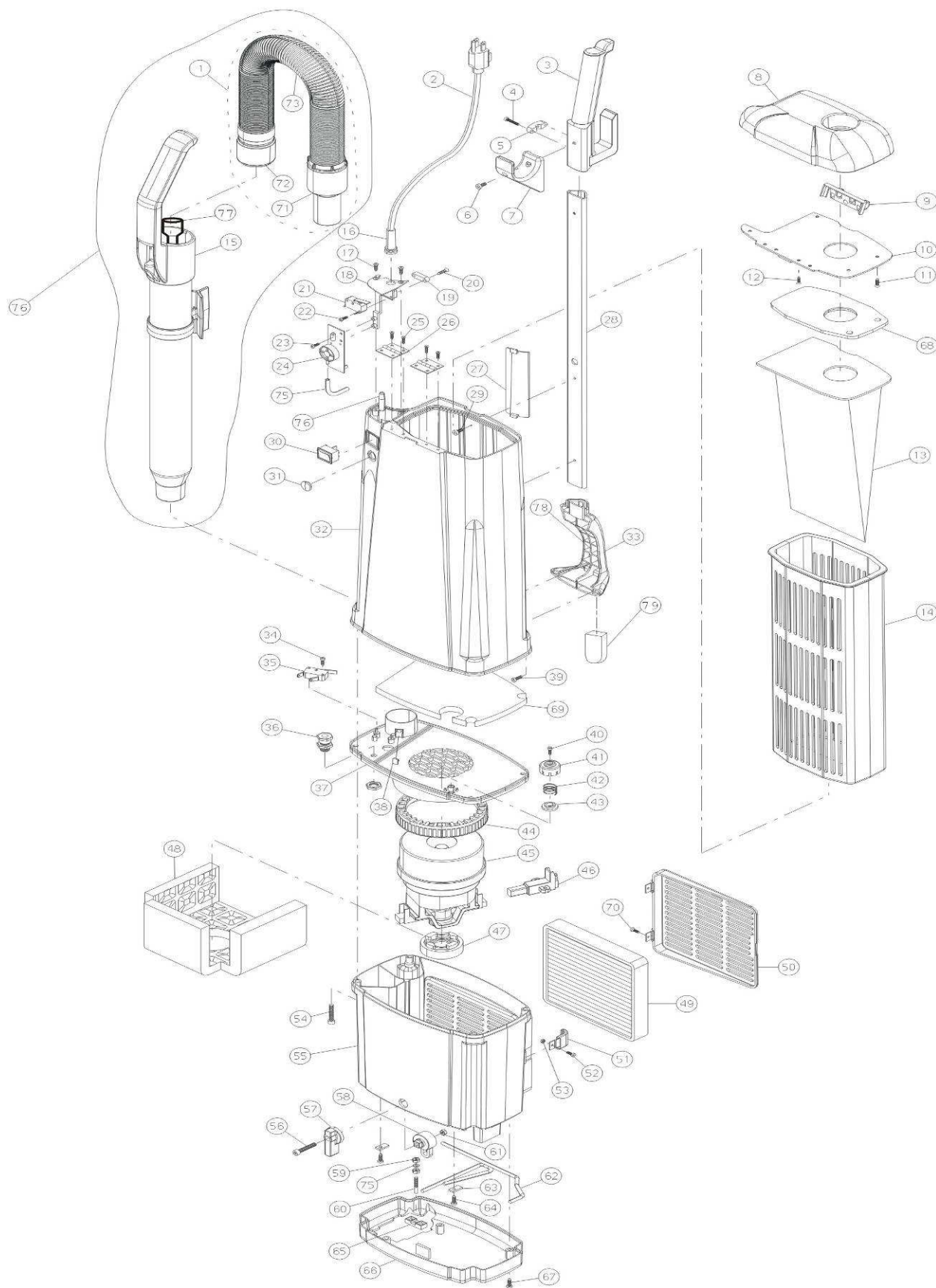
Brushes:

Brush motor: 200 Watt
Traction: timing belts
Brush stripe: replaceable

Dimensions and Weight:

Height: 50 inches
Width: 18 inches
Weight: 17 lb

TABLE 1

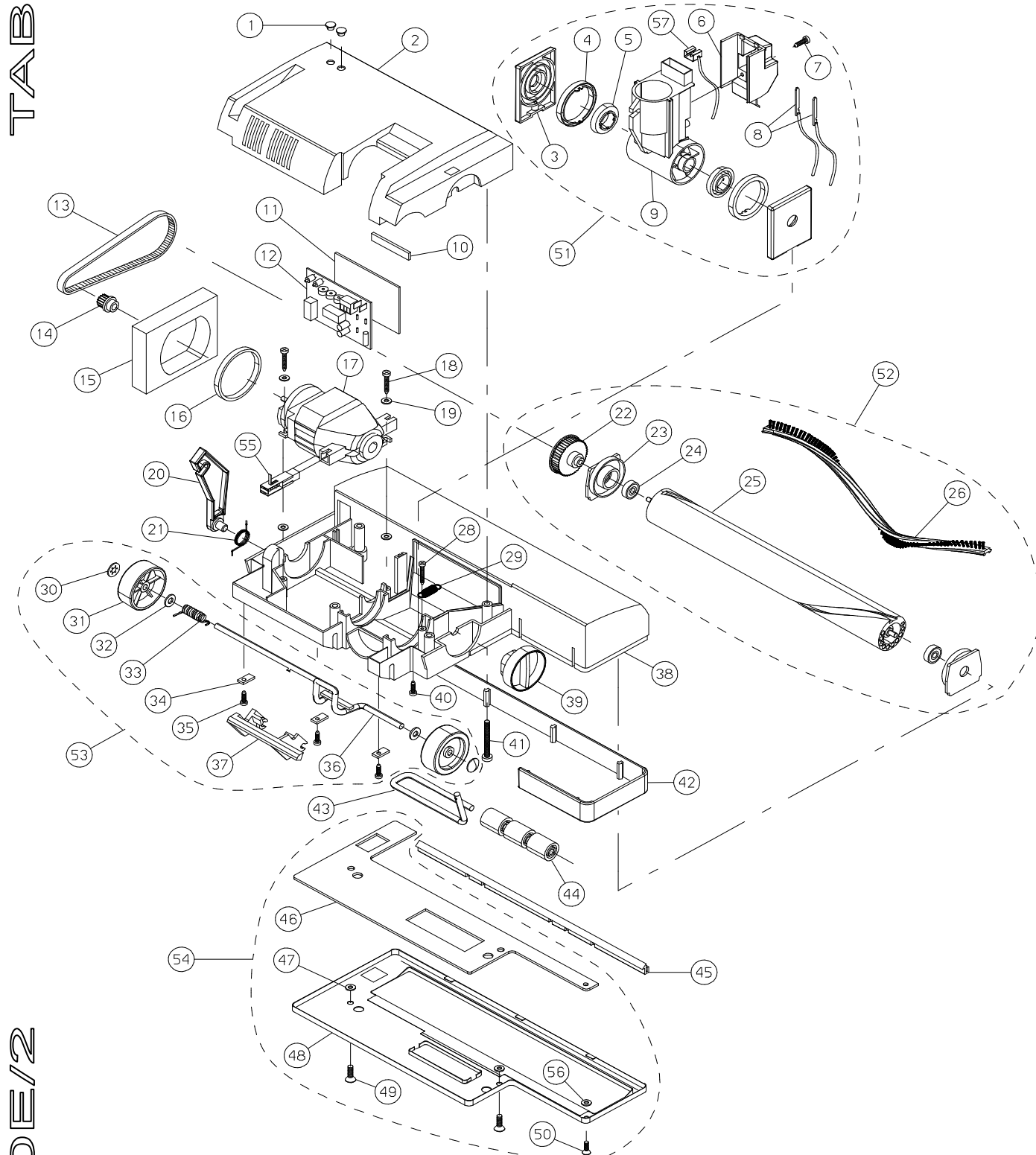


F350E/2

N.Position	Code Num	Qta	Descrizione	Description	Description
F45.01.001	KT037	1	ASSEMB.TUBO FLEX F350E/2*FANT*	FLEX.HOSE ASSEMBLY	ASS.TUYAU FLEX F350E/
F45.01.002	PY495	1	CAVO SGT 3x18 AWG105-mt12 AMERICA	ELECTRIC CABLE	CABLE SGT 3X18 AWG105
F45.01.003	MR013	1	IMPUGNAT.GUIDA BATT.NERO*FANT*	HANDLE GRIP	POIGNEE NOIR
F45.01.004	VC302	2	VITE CILIN. TAGLIO M3x20 UNI 7689-	SCREW M3x20	VIS
F45.01.005	PY566	1	CAVALLOTTO RAGGIATO	BOLT	PONT
F45.01.006	VC200	1	VITE CILIN.CROCE M4x12 UNI 7687	SCREW M4x12	VIS
F45.01.007	PI091	1	SUPPORTO TUBO ASPIRAZIONE	SUCTION HOSE SUPPORT	SUPPORT TUYAU
F45.01.008	CZ032	1	COPERCHIO CORPO CENTRALE	TOP COVER	COUVERCLE
F45.01.009	ML109	1	MOLLA CHIUSURA COPERCHIO	CLOSING COVER SPRING	RESSORT
F45.01.010	TO024	1	PIASTRA CHIUSURA COPERCHIO	CLOSING COVER PLATE	PLAQUE COUVERCLE
F45.01.011	VD223	4	VITE AUTOFIL.TPS 3,5 X 16 DIN 7982	SELF-THREADING SCREW	VIS
F45.01.012	VD212	4	VITE AUTOFIL. TPS 2,9x13 DIN 7982 Z	SELF-THREADING SCREW	VIS
F45.01.013	SF040	1	SACCO CARTA	PAPER BAG	SAC EN PAPIER
F45.01.014	CL031	1	CESTELLO CONTENITORE SACCO CARTA	PAPER BAG CAGE	PANIER SAC EN PAPIER
F45.01.015	KT036	1	ASSEMBLAGGIO TUBO RIGIDO	RIGID WAND ASSEMBLY	ASS. TUYAU RIGIDE
F45.01.016	PY396	1	PASSACAVO IN PVC NERO	CABLE RETAINER	PASSE-CABLE
F45.01.017	VD222	2	VITE AUTOFIL. TPS 3,5x13 DIN 7982 Z	SELF-THREADING SCREW	VIS
F45.01.018	PI090	1	PIASTRINA SUPPORTO FERMACAVO E BASE	SUPPORT PLAQUE	PLAQUE
F45.01.019	PY308	1	FERMACAVO IN PLASTICA PICCOLO	CABLE HOLDER	ARRETE-CABLE
F45.01.020	VD212	2	VITE AUTOFIL. TPS 2,9x13 DIN 7982 Z	SELF-THREADING SCREW	VIS
F45.01.021	IN057	1	MICRO INTERRUPTORE LUNG.25	MICROSWITCH 25mm	MICRO-INTERRUPTEUR
F45.01.022	VA212	1	VITE AUTOFIL. TC 2,9x16 DIN7981 Z	SELF-THREADING SCREW	VIS
F45.01.023	VA210	2	VITE AUTOFIL. TC 2,9x9,5 DIN7981	SELF-THREADING SCREW	VIS
F45.01.024	PY568	1	SCHEDA CONTROLLO SACCO CARTA PIENO	PAPER BAG CONTROL CAR	PLATINE CONTROL SAC P
F45.01.025	VD212	4	VITE AUTOFIL. TPS 2,9x13 DIN 7982 Z	SELF-THREADING SCREW	VIS
F45.01.026	CR006	2	CERNIERA COP.CONTENITORE SACCO*FANT	COVER HINGE	CHARNIERE
F45.01.027	TO023	1	CHIUSURA IMPIANTO ELETTRICO	CLOSING ELECTRIC SYST	FERMETURE INST.ELECTR
F45.01.028	MR012	1	ASTA MANICO IN ALLUMINIO	ALUMINIUM HANDLE	TIGE EN ALU
F45.01.029	VC202	2	VITE CILIN.CROCE M4x10 UNI 7687	SCREW M4x10	VIS
F45.01.030	IN041	1	INTERRUPTORE BIPOLARE	SWITCH	INTERRUPTEUR
F45.01.031	LP022	1	SPIA BATTITAPPETO SACCO PIENO	PILOT LAMP PROTECTION	TEMOIN
F45.01.032	CN073	1	CORPO CENTRALE BATTITAPPETO	UPRIGHT CENTRAL BODY	CORP CENTRAL
F45.01.033	MR010	1	MANIGLIA SOLLEVAMENTO BATTITAPPETO	LIFTING HANDLE	POIGNEE DE SOULEVEMEN
F45.01.034	VA212	1	VITE AUTOFIL. TC 2,9x16 DIN7981 Z	SELF-THREADING SCREW	VIS
F45.01.035	IN076	1	MICRO INTER.CABL.*FANT*	MICRO SWITCH	MICRO-INTERRUPTEUR
F45.01.036	PY559	1	PRESSACAVO PG7 IP54 PA6	CABLE RETAINER	PRESSE-CABLE
F45.01.037	CZ031	1	COPERCHIO SUPERIORE PORTA TURBINA	VACUUM MOTOR HOLDER	COUVERCLE SUP.
F45.01.038	PI093	1	PULSANTE MICRO SICUREZZA	MICRO SWITCH	POUSSOIR MICRO-INT
F45.01.039	VA260	2	VITE AUTOFIL. TC 3,5x16 UNI 6954/	SELF THREADING SCREW	VIS
F45.01.040	VA251	1	VITE AUTOFIL. TC 3,9x13 UNI 6954/	SELF THREADING SCREW	VIS
F45.01.041	TO016	1	COPERCHIO X VALVOLA	SAFETY VALVE COVER	COUVERCLE
F45.01.042	ML085	1	MOLLA COPERCHIO VALVOLA SP.1 mm	SAFETY VALVE COVER SP	RESSORT
F45.01.043	TO015	1	VALVOLA	SAFETY VALVE	VANNE
F45.01.044	LR1047	1	GUARNIZIONE MOTORE ASPIRAZIONE	VACUUM MOTOR GASKET	MOT.ASP. JOINT
F45.01.045	MO255	1	MOTORE ASPIRAZIONE 750W	VAC MOTOR 750W	MOTEUR ASPIRATION 750W
F45.01.046	MP191	2	CARBONCINO MOTORE ASPIRAZIONE DD	VAC MOTOR CARBON BRUS	CHARBON MOT.BROSSE
F45.01.047	LR1411	1	GOMMA POSTERIORE PROTEZIONE	RUBBER GASKET	CAOUTCHOUC
F45.01.048	FO033	1	INSONORIZZ. VANO MOTORE POLIESTIC P	SOUND INSULATION	MOUSSE INSONORISATION
F45.01.049	SF088	1	FILTRO DI SCARICO 150x160x20	FILTER	FILTRE
F45.01.050	CZ030	1	COPERCHIO FILT.SCAR.*FANT*	FILTER COUGH	COUVERCLE FILTRE DECH
F45.01.051	CC013	1	FERMO COP. FILTRO SCAR*FANT*	FILTER RETAINING CLAM	FERMETURE COUVERCLE
F45.01.052	VC252	1	VITE CILIN.CROCE M3x10 DIN7985	SCREW M3x10	VIS
F45.01.053	DD201	3	DADO M3 UNI 5588/65	NUT M3	ECROU
F45.01.054	VB213	4	VITE CIL.BRUGOLA M5X30 UNI 5931/77	SCREW M5x30	VIS
F45.01.055	CB030	1	PORTA TURBINA BATTITAPPETO	MOTOR HOUSING	LOGEMENT TURBINE
F45.01.056	VB213	1	VITE CIL.BRUGOLA M5X30 UNI 5931/77	SCREW M5x30	VIS
F45.01.057	PI057	1	LEVA COMANDO BLOCCO	LOCKING CATCH	LEVIER
F45.01.058	PI056	1	LEVA BLOCCO BASAMENTO A PARTE SUPER	LOCKING CATCH	LEVIER
F45.01.059	DD202	3	DADO M4 UNI 5588/65	NUT M4	ECROU
F45.01.060	PE162	1	PERNO CONTATTO MESSA A TERRA BASAME	STATIC GROUND PIN	PIVOT
F45.01.061	DD252	1	DADO AUTOBLOCCANTE M5	SELF-LOCKING NUT M5	ECROU DE SURETE
F45.01.062	AS016	1	LEVA FISSAGGIO BASAMENTO A PARTE SU	LOCKING-ROD	LEVIER FIXATION BASE
F45.01.063	LR2014	2	LINGUETTA FERMASSALE	FEATHER	PLATINE
F45.01.064	VA264	2	VITE AUTOFIL. TC 3,5x13 UNI 6954/	SELF THREADING SCREW	VIS
F45.01.065	PY434	1	PROTEZIONE CONTATTI	CONNECTION PROTECTION	PROTECTION CONTACTS
F45.01.066	TO022	1	COPERCHIO INFERIORE PORTA TURBINA	SUCTION MOTOR COVER	COUVERCLE INF.
F45.01.067	VA260	4	VITE AUTOFIL. TC 3,5x16 UNI 6954/	SELF THREADING SCREW	VIS
F45.01.068	GO071	1	GUARNIZIONE COPERCHIO SACCO BATTITA	GASKET	JOINT COUVERCLE SAC
F45.01.069	SF087	1	FILTRO ASPIRAZIONE PPI20	SUCTION FILTER	FILTRE ASPIRATION
F45.01.070	VC251	2	VITE CILIN.CROCE M3x8 DIN7985	SCREW M3x8	VIS
F45.01.071	EE027	1	MANICOTTO GIREVOLE MASCHIO	BLACK ROTATING SLEEVE	EMBOUT

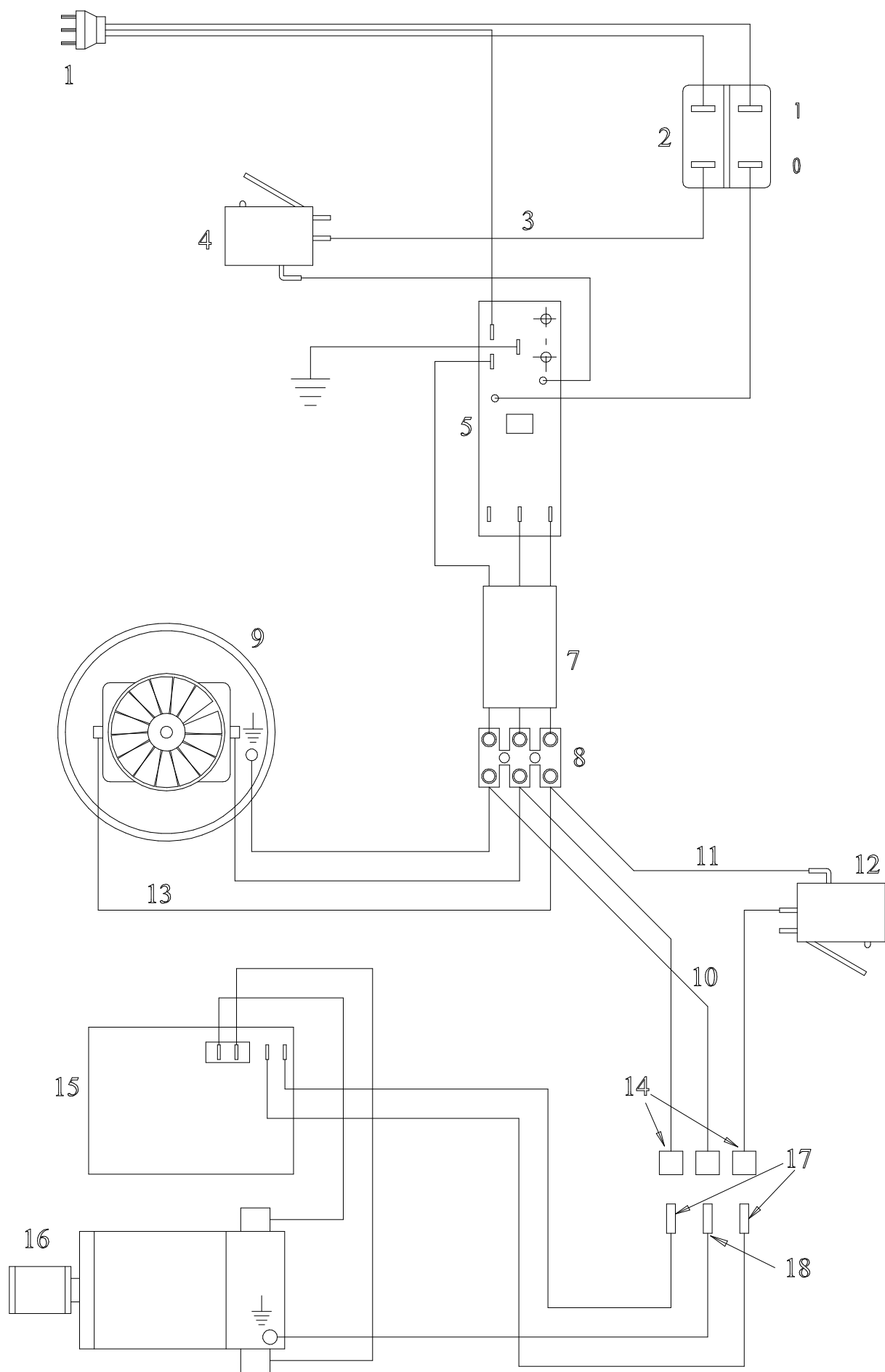
F45.01.072	EE033	1	RACCORDO TUBO FLEX	FLEXIBLE HOSE UNION	RACCORDEMENT TUYAU
F45.01.073	FF075	1	TUBO FLEX ANIMA ACC. D.40 L.560mm	FLEXIBLE HOSE	TUYAU FLEX
F45.01.074	RO909	1	RONDELLA DENTATA D.4 UNI 3706	WASHER	RONDELLE
F45.01.075	FF019	1	TUBO COLLEGAMENTO PRESS.-SACCO *FAN	CONNECTION HOSE PRESS	TUYAU
F45.01.076	KT050	1	ASSEMBLAGGIO TUBO ASPIRAZIONE COMPLETO	COMPLETE WAND ASSEMBLY	ASS. TUYAU RIGIDE
F45.01.077	HH034	1	TUBO RIGIDO INTERNO	RIGID WAND	TUYAU RIGIDE
F45.01.078	MR014	1	COPERTURA MANICO	COVER	COVER
F45.01.079	GG011	1	LINGUETTA MANICO	TONGUE	CLAVETTE
F45.01.080	PI095	1	SUPPORTO PER TUBO ASPIRAZIONE	SUPPORT	SUPPORT

TABLE 2

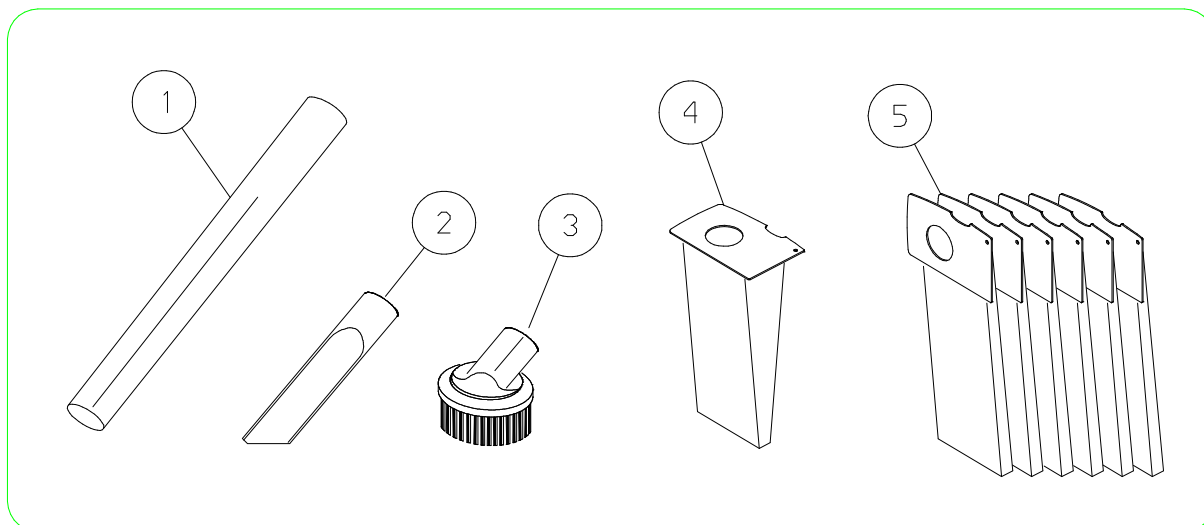


F450E/2

N.Position	Code Num	Qta	Descrizione	Description	Description
F45.02.001	LP023	2	PROTEZIONE SPIA TRASP. COP. BASAMEN	PROTECTION	PROTECTION TEMOIN
F45.02.002	CB022G	1	COPERCH.BASAM.*FANT*	BASE COVER	COUVERCLE BASEMENT
F45.02.003	LR2016	2	SUPPORTO SNODO	SWIVEL NECK SUPPORT W	SUPPORT ARTICULATION
F45.02.004	LR2405	2	BOCCOLA IN DERLIN GRANDE	BUSH JOINT	DOUILLE ARTICULATION
F45.02.005	LR2086	2	BRONZINA SNODO	BUSH JOINT	DOUILLE ARTICULATION
F45.02.006	CZ021	1	COPERCHIO SNODO	JOINT COVER	COUVERCLE ARTICULATIO
F45.02.007	VA250	2	VITE AUTOFILET. TC 3,9X16 UNI 6954/	SELF THREADING SCREW	VIS
F45.02.008	CW081	1	COPPIA CONTATTI MASCHIO SNODO*FANT*	WIRE ON SWIVEL NECK	CONTACT MALE
F45.02.009	CQ020	1	SNODO	SWIVEL NECK	ARTICULATION
F45.02.010	GO063	2	FELTRO TENUTA X BASAMENTO E COPERCH	FELT SEAL	JOINT BASE
F45.02.011	GO061	1	PROTEZIONE SCHEDA ELETTRONICA	ELECTRONIC CARD PROTE	PROTECTION PLATINE EL
F45.02.012	PY437	1	SCHEDA ELETTRONICA 230V	ELECTRONIC CARD 230V	PLATINE ELECTR.230V
F45.02.013	CI025	1	CINGHIA DENTATA HTD 339-3M 8 Q	BELT	COURROIE CRANTEE
F45.02.014	PP055	1	PULEGGIA MOT.SPAZ.*FANT* -	PULLEY	POULIE MOT. BROSSSE
F45.02.015	FT015	1	PARATIA ARIA X MOTORE BATTITAPPETO	FILTER	CLOISON
F45.02.016	GO062	1	GUARNIZIONE ADESIVA CALOTTA MOTORE	GASKET	JOINT
F45.02.017	MO264	1	MOTORE SPAZZOLA 230V	BRUSH MOTOR 230V	MOTEUR BROSSSE 230V
F45.02.018	VA254	2	VITE AUTOFILET. TC 3,9x19 UNI 6954/	SELF TREADING SCREW 3	VIS
F45.02.019	RO201	4	RONDELLA NORMALE DIAM. 4 UNI 6592/6	WASHER D4	RONDELLE
F45.02.020	AS010	1	LEVA SUPP.FULCRO PARTE SUPERIORE	SUPPORT LEVER	LEVIER
F45.02.021	ML086	1	MOLLA sp.filo 0.8mm	SPRING	RESSORT
F45.02.022	PP056	1	PULEGGIA RULLO SPAZZOLA	BRUSH PULLEY	POULIE
F45.02.023	PI059	2	SUPPORTO CUSCINETTO ALBERO SPAZZOLA	BRUSH SUPPORT	SUPPORT DE BROSSSE
F45.02.024	CS033	2	CUSCINETTO 626-2RS1	BEARING	ROULEMENT
F45.02.025	CQ022	1	RULLO SPAZZOLA	BRUSH	BROSSSE
F45.02.026	RF011	1	REFIL SPAZZ.BATT.450*FANT*	BRUSH STRIP FOR F450E	REFIL BROSSSE
F45.02.028	VA262	1	VITE AUTOFILET. TC 3.5x25 UNI 6954/	SELF THREADING SCREW	VIS
F45.02.029	ML087	1	MOLLA sp.filo 0.8mm	SPRING	RESSORT
F45.02.030	LR0308	2	SEEGER BLOCCO RUOTE	SEEGER	SEEGER ROUES
F45.02.031	LR2012	2	RUOTA PER BATTITAPPETO	WHEEL	ROUE
F45.02.032	RO203	2	RONDELLA NORMALE DIAM. 6 UNI 6592/6	WASHER D6	RONDELLE
F45.02.033	LR2010	1	MOLLA ASSALE RUOTE	WHEELS AXLE SPRING	RESSORT AXE ROUES
F45.02.034	LR2014	3	LINGUETTA FERMASSALE	FEATHER	PLATINE
F45.02.035	VA251	3	VITE AUTOFILET. TC 3.9x13 UNI 6954/	SELF THREADING SCREW	VIS
F45.02.036	LR2009	1	ASSALE X RUOTE	WHEEL AXLE	AXE ROUES
F45.02.037	PI089	1	PEDALINO INCLINAZIONE	FOOT PEDAL	PEDAL
F45.02.038	CB023G	1	BASAMENTO F450E*FANT*	BRUSH HEAD F450E	BASE F450E
F45.02.039	LR4013	1	POMELLO COM.ALT.SPAZ*FANT* -	BRUSH HEIGHT ADJUSTME	POMMEAU REGL.HAUTEUR
F45.02.040	VA251	2	VITE AUTOFILET. TC 3.9x13 UNI 6954/	SELF THREADING SCREW	VIS
F45.02.041	VC218	4	VITE CILIN.CROCE M5x45 UNI 7687	SCREW M5x45	VIS
F45.02.042	BU011	1	BUMPER PARACOLPI	BUMPER	BUMPER
F45.02.043	AS011	1	ASSALE RUOTE REGOL.ALTEZZA RULLO SP	WHEELS AXLE	AXE ROUES
F45.02.044	RT081	3	RUOTA ASSALE REGOL.RULLO SPAZZOLA	BRUSH ADJUSTMENT WHEE	REGLAGE BROSSSE
F45.02.045	GO064	1	GUARNIZIONE ANTERIORE PATTINO	SCRUB GASKET	GARNITURE SUCEUR
F45.02.046	GO028	1	GUARNIZIONE PATTINO 450	SCRUB GASKET	GARNITURE SUCEUR
F45.02.047	VI044	2	ROSETTA IN PLASTICA TIPO MP15.4	WASHER	RONDELLE
F45.02.048	CQ023	1	PATTINO IN ACCIAIO	STEEL SCRUB	SUCEUR EN ACIER
F45.02.049	VS211	2	VITE SVASATA A CROCE M 5x12 UNI 768	SCREW M5x12	VIS
F45.02.050	VS202	1	VITE SVASATA A CROCE M 4x10 UNI 768	SCREW M4x10	VIS
F45.02.051	KS031	1	ASS.SNODO COMP/MES.TER.*FANT*	COMPLET JOINT	ARTICULATION COMPL.
F45.02.052	KS023	1	RULLO SPAZ.COMP.F450E*FANT* -	COMPLET BRUSH ROLLER	BROSSSE COMPLETE
F45.02.053	KX011	1	ASSALE RUOTE COM.*FANT*	WHEELS AXLE COMPLETE	AXE ROUES
F45.02.054	KS029	1	ASS.PATT.C/GUARN. F450*FANT*	SCRUB GASKET SCREW AS	ASS. SUCEUR JOINT VIS
F45.02.055	MP265	2	CARBONCINO C/CONDOTTO X MOTORE U72	CARBON BRUSH	CHARBON MOTEUR
F45.02.056	VI045	1	ROSETTA IN PLASTICA TIPO MP15.3	WASHER	RONDELLE
F45.02.057	ML108	1	MOLLA CONTATTO MESSA A TERRA SNODO	ENCLOSING COVER SPRIN	RESSORT



N.Position	Code Num	Qta	Descrizione	Description	Description
F45.03.001	PY387	1	CAVO SJT 3x1 mt10 EUROPA	ELECTRIC CABLE	CABLE SJT 3x1 EUROPE
F45.03.002	IN041	1	INTERRUTTORE BIPOLARE	SWITCH	INTERRUPTEUR
F45.03.003	CW073	1	CAVETTO COLLEGAMENTO INTERR.MICRO S	ELECTRIC CABLE SWITCH	CABLE CONN.MICRO-INTE
F45.03.004	IN057	1	MICRO INTERRUTTORE LUNG.25	MICROSWITCH 25mm	MICRO-INTERRUPTEUR
F45.03.005	PY568	1	SCHEDA CONTROLLO SACCO CARTA PIENO	PAPER BAG CONTROL CAR	PLATINE CONTROL SAC P
F45.03.007	CW076	1	CAVETTO 2x1 COLL. SCHEDA MORSETTIER	ELECTRIC CABLE CONTRO	CABLE 2X1
F45.03.008	PY346	1	MORSETTIERA MAMMUT 3 POLI PA27	TERMINAL BOARD MAMMUT	BORNIER
F45.03.009	MO255	1	MOTORE ASPIRAZIONE 230V 750W	VAC MOTOR	MOTEUR ASPIRATION
F45.03.010	CW077	2	CAVETTO MESSA A TERRA MOTORE ASP./B	GROUNDING CABLE	CABLE MISE AU SOL
F45.03.011	CW078	1	CAVETTO MICRO SICUREZZA BASAMENTO	ELECTRIC CABLE MAMMUT	CABLE MICRO DE SURETE
F45.03.012	IN057	1	MICRO INTERRUTTORE LUNG.25	MICROSWITCH 25mm	MICRO-INTERRUPTEUR
F45.03.013	CW079	2	CAVETTO MOTORE ASPIRAZIONE	ELECTRIC CABLE MAMMUT	CABLE MOTEUR ASP.
F45.03.014	CW080	1	COPPIA CONTATTI FEMMINA BASAMENTO F	CONTACT PLUG	COUPLE CONTATS FEMELL
F45.03.015	PY437	1	SCHEDA ELETTRONICA 230V	ELECTRONIC CARD 230V	PLATINE ELECTR. 230V
F45.03.016	MO264	1	MOTORE SPAZZOLA 230V	BRUSH MOTOR 230V	MOTEUR BROSE 230V
F45.03.017	CW081	1	COPPIA CONTATTI MASCHIO SNODO*FANT*	WIRE ON SWIVEL NECK	CONTACT MALE
F45.03.018	ML108	1	MOLLA CONTATTO MESSA A TERRA SNODO	ENCLOSING COVER SPRIN	RESSORT
F45.03.019	CW074	1	CAVETTO ANTISTATICA	ANTISTATIC CABLE	CABLE ANTISTATIQUE



N.Position	Code Num	Qta	Descrizione	Description	Description
F45.04.001	HH024	1	TUBO PROLUNGA	TUBE EXTENSION	RALLONGE
F45.04.002	LL007	1	LANCIA PIATTA BATTITAPPETO	CREVICE TOOL	SUCEUR PLAT
F45.04.003	ZZ060	1	PENNELLO	BLACK BRUSH	BROSSE NOIR
F45.04.004	SF040	1	SACCO CARTA	PAPER BAG	SAC EN PAPIER
F45.04.005	SF041	1	10 SACCHI CARTA BATTITAPPETO	10 PAPER BAGS	10 PC.SAC PAPIER

CONFORMITY DECLARATION

Conformity declaration is consigned with the support and the manual of operating and maintenance instructions.

**DICHIARAZIONE CE DI CONFORMITA'-DECLARATION OF CONFORMITY
DECLARATION DE CONFORMITE-EG-KONFORMITÄTSEKTLÄRUNG-
DECLARACION DE CONFORMIDAD**
(ai sensi dell'allegato II 1.A della Direttiva Macchine 2006/42/CE)

La ING.O.FIORENTINI SPA
con sede in Via Piancaldoli 1896 Firenzuola, 50033, (FI)

DICHIARA/DECLARES/DECLARE/ERKLÄRT/ DECLARA

n qualità di costruttore sotto la propria responsabilità che la macchina
As manufacturer under its own responsibility that the machine
En tant que fabricant sous sa propre responsabilité que la machine
Als Hersteller, erklären, in alleiniger Verantwortung, dass das Produkt
Como fabricante, bajo su responsabilidad que la máquina



Modello/model/modèle/Typ/modelo

Matricola/serial number/numero de série/

Fabriknummer/ Número matricula

Anno di costruzione /

Year of production/ Année de production/

Baujahr/ Año de producción

a cui la presente dichiarazione si riferisce è conforme alle prescrizioni
which this declaration refers to, is in conformity with the requirements
à laquelle se réfère cette déclaration, est en conformité avec les prescriptions
Auf das sich diese Erklärung bezieht, mit der normativen übereinstimmt.
que esta declaración se refiere, está en conformidad con los requisitos

della direttiva macchine 2006/42/CE/ Directive 2006/42/CE / de la Directive 2006/42/CE / der EG-Richtlinie 2006/42/EG über
Maschinen / De la directive machines 2006/42/CE

della direttiva compatibilità elettromagnetica 2014/30/EU/ the Electromagnetic Compatibility Directive 2014/30 / EU / de la Directive
Compatibilité Electromagnétique 2014/30 /EU / elektromagnetische Verträglichkeit (EMV) 2014/30/EU / la direttiva de
compatibilidad electromagnetica 2014/30/EU

della direttiva sui rifiuti di apparecchiature elettriche ed elettroniche (RAEE) 2012/19/UE/ Directive on Waste of Electrical and
Electronic Equipment (WEEE) 2012/19 / EU/ de la directive relative aux déchets d'équipements électriques et électroniques (DEEE)
2012/19 / UE / Elektrische und elektronische Geräte Abfälle (DEEE) 2012/19/UE Directiva sobre residuos de aparatos eléctricos y
electrónicos (RAEE) 2012/19/UE/
(ISCRIZIONE AL REGISTRO PRODUTTORI A.E.E.: N° IT1201000007391)

In particolare alle disposizioni normative
In particular, the regulatory rules
En particulier, les dispositions réglementaires
Gemäß den Bestimmungen der Richtlinie
En particular, las normas reguladoras

**EN ISO 12100, EN ISO 13857, EN ISO 13850, EN 60204-1, EN 349,
EN 953, EN ISO 4413, EN 60335, EN 60335-1, EN 60335-2-69, EN 60335-2-72, EN 55014-1, EN 55014-2,
EN 62233, EN 61000-6-2, EN 61000-6-4**

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Piancaldoli
Luogo e data

Ing. O. Fiorentini S.p.a.
Il Legale Rappresentante/president/gerant/ representante
Angelica Maria Cerutti

Firma

Angelica Maria Cerutti

Mat. n.
Serial no.
Nr. de serie

Data di spedizione
Date of shipment
Date de spedition

Distributed by:

ING. O. FIORENTINI S.p.A.

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