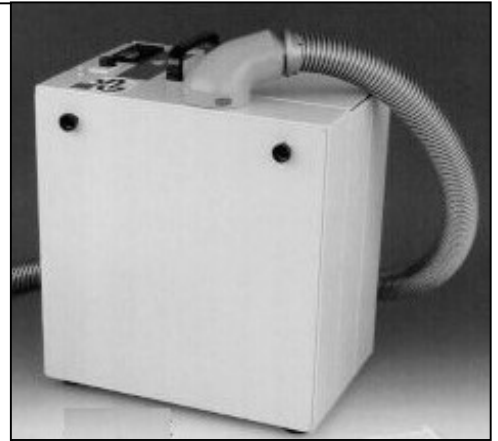


Dust Aspirator



- Instruction Manual
- Gebrauchs Anweisungen
- Manuale di Istruzioni
- Mode d'emploi
- Manual de manejo

CAUTION:

- **INSTALL THIS DEVICE IN A PROPER LOCATION**
- **TO BE USE BY AUTHORIZED AND INSTRUCTED PERSONNEL ONLY**

si riserva il diritto di modificare, senza preavviso, le caratteristiche indicate nel presente manuale
reserve the right to change the specifications of this equipment without notice
behält sich das Recht vor, jederzeit stillschweigend technische oder bauliche Änderungen vorzunehmen
se réserve le droit de modifier, sans préavis, les caractéristiques dans ce manuel
se reserva el derecho de modificar sin aviso previo las características incluidas en el presente manual de uso

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5. Caracteristicas tecnicas
6. Dimensiones

ESPAÑOL

CONGRATULATIONS FOR YOUR CHOICE!!

Choosing this apparatus you have purchased a particularly reliable unit that will facilitate your work.

This unit is supplied of the TUV quality brand, and complies with the directives 89/392/CE, therefore CE mark is admitted:

CE

IMPORTANT!

Before installing the apparatus read carefully this manual and keep it for future consultations.

WARNING

Do follow carefully all the indications brought back in this manual. During all the maintenance operations disconnect the power cord from the electrical outlet, and/or disconnect the compressed air and/or the water attack and/or other attacks of external parts to the apparatus. Do not introduce stranger objects inside the unit during the maintenance operations. Use only the accessories in equipment for the filling operations and/or maintenance. Do not execute different operations of maintenance from those brought back in the manual. Whichever operation not contemplated in this manual, can involve risks. For operations of this type, contact the technical service. Before turning on the unit and connecting the power cord to the electrical outlet, make sure that the voltage corresponds to the one brought back on the fabrication nameplate placed on the back part of the apparatus.

CAUTION:

- **Do not make any maintenance operation when the power cord is connected: FULGURATION DANGER!!!**
- **Use only genuine spare parts. Placing not genuine spare parts can void your warranty, moreover can make the apparatus not in compliance with the norms, and dangerous when in use.**
- **For whichever inherent information concerning installation, maintenance and use of the unit, contact the customers' service**

UNPACK

Verify integrity of the pack at the moment of the reception of the apparatus. Verify on the back side the yellow adhesive nameplate QUALITY CONTROL PASSED the control code is integral. Verify that in the packaging all the parts and the supplied accessories of series are contained together with the apparatus: power cord, suction hose and connection, pack of 4 filters, user's documentation and warranty.

INSTALLATION

Take the suction unit out of the packaging and place it where can be easily inspected for the replacement of the recovery filter of powders (rif.14) and for the periodic substitution of the filter for motor protection (rif. 12 - cod. 3106012). ATTENTION: do not place the apparatus inside a piece of furniture without circulation of air.

Open the lateral panel (rif. 33) rotating the two screws (rif. 32).

Insert the suction hose making a light pressure (rif. 5) in the appropriate metal ring (rif. 11).

Make sure of the proper placement of the recovery filter of powders (rif. 14) in the appropriate plexiglass connection of the suction hose (rif. 5), then close the lateral panel (rif. 33).

Connect the power cord (rif. 1) in the plug of the unit (rif. 27) and the other head of the cord to a power outlet (absorption max 800 W). ATTENTION: make sure that the voltage corresponds to the one brought back on the fabrication nameplate placed on the apparatus.

Connect the other side of the suction hose (rif. 5) where you need to have the aspiration: (rif. 6/7/8/9/35 - cod. 110), benches, sandblasters, dry trimmers (for the use of the suction unit with a dry trimmer it is recommended to connect it to a decantation box for dry powders type).

After these operations, the suction unit is now ready to work: turn on the apparatus by pressing the general switch (rif. 28) and regulate the aspiration power acting on the power regulator (rif. the 29) min 400 W - max 800 W.

ATTENTION: the filter (rif. 14) has a very important function for the perfect operating of the apparatus and for your health. Check it periodically and replace it before it is completely full. Do not use the same filter more than one time, and do not discharge it. Non-observance will void your warranty. Once exhausted the filter close it with a proper adhesive tape and waste appropriately in compliance with your country rules.

MAINTENANCE

Substitution of the used filter of powders:

Open the lateral panel (rif. 33) of the suction unit removing the two screws (rif. 32), control the bag of used powders every 4/5 days and replace it before completely full (max to approximately 2/3 of its capacity). Place a new filter bag making a light pressure upwards until it is perfectly fitted in the plexiglass connection (rif. 5). Do not re-use and do not empty out the used filters. When the filter is exhausted close it with a proper adhesive tape and waste appropriately in compliance with your country rules.

Substitution of the motor protection filter:

Remove the metal central panel screw (rif. 30), rotating the metal holder disk (rif. 31); pull and extract upwards the filter. Insert a new filter (rif. 12 - cod. 3106012) and close the all making operations to the contrary. Check every two weeks the motor protection filter and clean it by blowing compressed air in the same way of passage of the sucked air. The filter must be replaced with a new one at least every 4 months. This preserves the motor and the perfect operating of the apparatus.

GUIDE TO COMMON QUESTIONS

The apparatus is not turning on:

1. Control that the power cord plug (rif. 1) is properly connected to the electrical outlet.
2. Check that fuses (rif. 24) are not damaged.

The suction power is low:

1. Replace the recovery dust filter (rif. 14), and/or replace the motor protection filter (rif. 12).
2. Check that the motor is correctly placed in the center of its site (rif. 17a23).

Carried out these controls, in case the apparatus still presents disadvantages, contact the customers' technical service.

SPECIFICATIONS

Fuses: 2 from 5 x 20 mm. 6.3 Ampere - cod. 3106024 Power max 800 Watt.

Operating voltage V/Hz 230/50-60 (see nameplate on the apparatus)

Weight Kg. 11

DIMENSIONS

Height cm. 40 Width cm. 33 Depth cm. 25

DRAW	CODE	DESCRIPTION	DESCRIZIONE
1	3106001	ELECTRIC CABLE	CAVO ALIMENTAZIONE
2	3106002	METAL MOTOR COVER	COPERCHIO SEDE MOTORE
3	3106003	HANDLE	MANIGLIA
4	3106004	M4 SCREW	VITE A BRUGOLA M4
5	3106005	SUCTION HOSE COMPLETE	TUBO ASPIRAZIONE COMPLETO
5	3106005.1	CONNECTION SUCTION HOSE	RACCORDO TUBO ASPIRAZIONE
5	3106005.T	ONLY SUCTION HOSE	SOLO TUBO ASPIRAZIONE
6	3106006	WOOD STOCK	STOCK IN LEGNO
7	3106007	METAL HOLED BASE	BASSETTA FORATA
8	3106008	AIRSTOCK BASE	SCATOLOTTO PER LAV. AL BANCO
9	3106009	PLEXIGLASS PROTECTION	SCHERMO PROT. PLEXIGLESS
10	3106010	METAL COVER	COPERCHIO METALLICO
11	3106011	PLASTIC CONNETION	GHIERA COLORE AVORIO
12	3106012	FILTER MOTOR (YELLOW)	FILTRO PROT. MOTORE
13	3106013	GASKET	GUARNIZIONE
14	3106014	FILTER (code 114 - 4 pcs)	FILTRO (codice 114 conf. 4 pz)
15	3106015	RUBBER FOOT	PIEDINO IN GOMMA
16	3106016	SOUNDPROOF ADHESIVES	INSONORIZZANTE
17a23	3106017/23	COMPLETE MOTOR	MOTORE ELETTRICO COMPLETO
17/23	3106017	MOTOR CAP	CALOTTA MOTORE 2 PZ
18	3106018	ELECTRONIC BOARD	ELETTRONICA
19	3106019	PLASTIC ELECTRONIC BOARD	BASSETTA PORTA ELETTRONICA
20	3106020	ONLY ELECTRIC MOTOR	SOLO MOTORE ELETTRICO
21	3106021	GASKET	GUARNIZIONE INFERIORE
22	3106022	MOTOR CARBONS (2 PCS)	CARBONCINI MOTORE (2 pz)
24	3106024	FUSE 5X20 AMP 6.3	FUSIBILE 5X20 AMP 6.3
25/28	3106025	PLASTIC BASE W/ELEC.COMP.	BASSETTA COMANDO ELETTRICO
26	3106026	FUSE HOLDER (2 PCS)	PORTAFUSIBILE
27	3106027	VDE ELECTRIC FEMALE PLUG	PRESA ELETTRICA VDE
28	3106028	GENERAL SWITCH	INTERRUTTORE GENERALE
29	3106029	POWER REGULATOR	POTENZIOMETRO
30	3106030	METAL PANEL CENTRAL SCREW	POMELLINO FISSA COPERCHIO
31	3103031	METAL HOLDER DISK	PIASTRINA FISSA COPERCHIO
32	3106032	FILTER PANEL SCREW	POMELLO SPORTELLO LATERALE
33	3106033	LATERAL FILTER PANEL	PANNELLO ISPEZIONE FILTRO
34	3106034	COMPLETE CARPENTRY	CARPENTERIA COMPLETA
35	3106035	AIRSTOCK FIXING SCREW	POMELLO FISSA AIRSTOCK
	3016036	"T" DOUBLE TUBE W/HOSES	DOPPIO TUBO A T CON TUBI