Taal: engels

Handleiding

Stucchi
STU STM-TF – Schuurstofzuiger wandmontage

MSH equipment
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STUCCHI
SISTEMI ASPIRAZIONE POLVERI

MANUAL OF USE

STM-TF/GL

GENERAL WARNINGS

First of an read the instructions
showed in this book.

Don’ t be headless.

Only specialized operators are allowed
to handle the tool.

Package contents :

- transport documents
- material index
- customer address
- order number
- guarantee certificate

Firstly check the pack contents to
discover if something’s missing

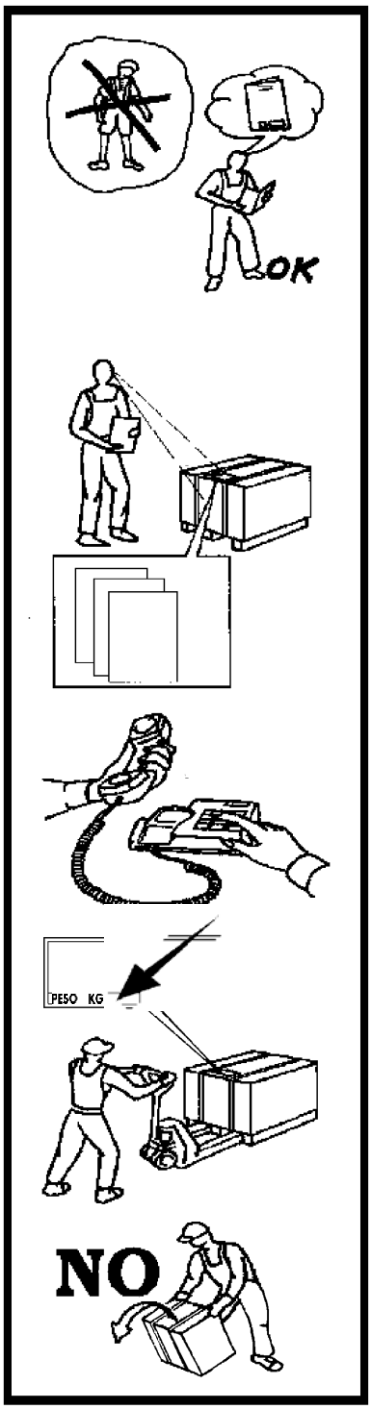
ATTENTION : whether in case of demage or
without complete documentation call
a responsable before open.

Be carefull during packaging
or transportation.

Check always dimension,weight and
quality of contents.

Use only appropriate means
for transportation.

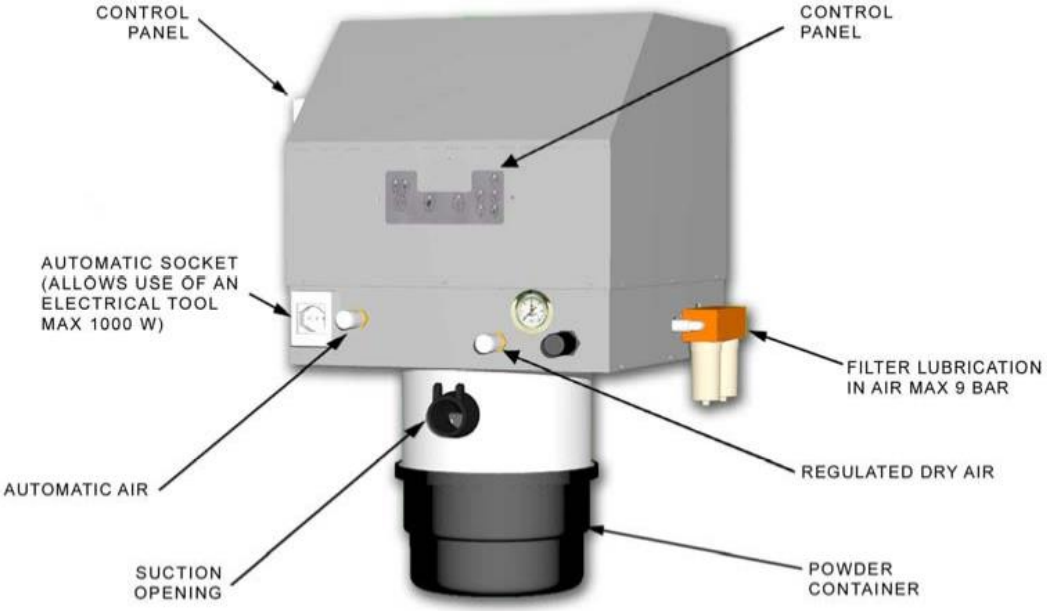
Don’ t make the tools pack roll or
handle it without care.
The contents could be seriousuly demaged.



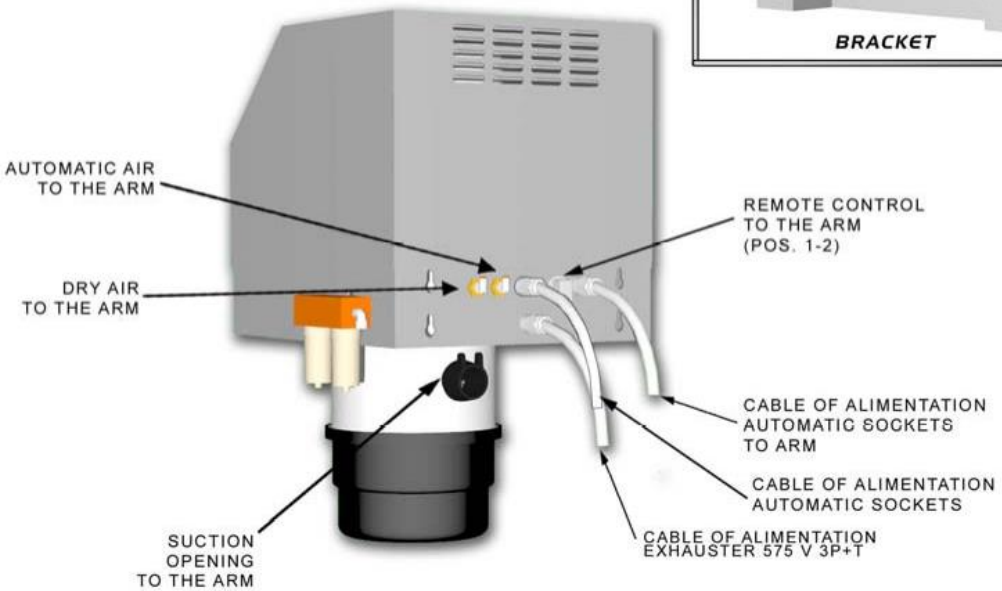
TECHNICAL DATA

VOLTAGE	380 Volts 50/60 Hz
CONTROLS VOLTAGE	24 Vac 60 Hz
SUCTION VOLUME	255 m3 /h
SUCTION DEPRESSION	240 mbar
AIR PRESSURE POWER	MAX. 9 Bar/126 Psi
MACHINE CONSUME	2,2 kW Max.
NOISE	<68 (Db+)
EXHAUSTER ENGINE	turbine 3PH 2,2 KW
LENGHT	495 mm
WIDE	500 mm
HEIGHT	800 mm
WEIGHT	60 Kg

FRONT



REAR



NOTE:
Due to the continuing program of researchand development, the specifications herein are subject to change without prior notice.
Specifications may differ from country to country.

MAINTENANCE

Before execute any work on the machine, always check that it is off and disconnected from the current and the air plant is unloaded.
To maintain the safety and the reliability of the
product, the fixing, the maintenance or the adjustament should be executes by members of an authorized service.
MAINTENANCE AUTHORIZED FROM BUILDER
Cleaning the dust collector basket

- Acting on the clips of coupling to the separatory filter, to uncouple the same ones allowing of the separation (or setting in action the piston through the lever that is found on the right of the separator).
- After to have emptied it to to place the small basket then locking the clips. (Or to replace the bucket and to replace the lever in the previous position)

PULLING DOWN

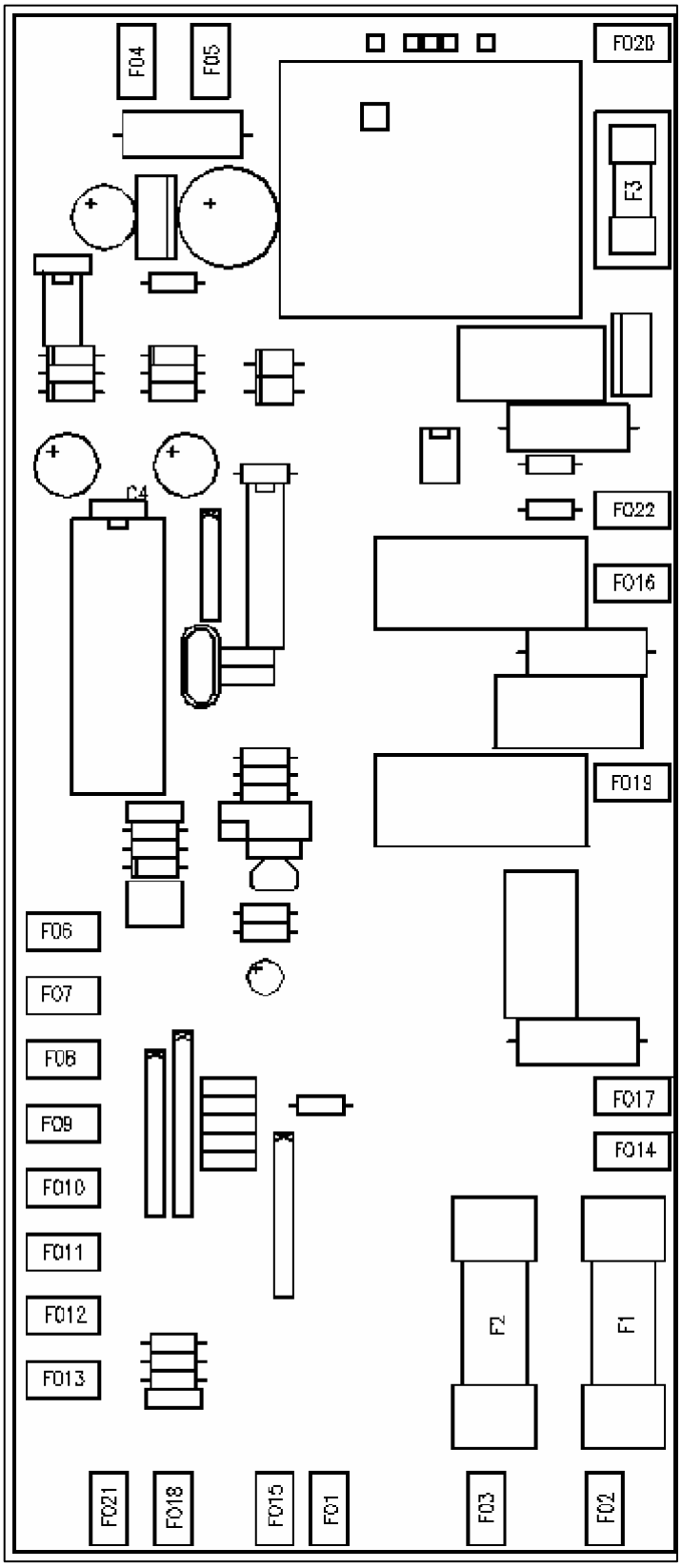
In case of a tire out and further demolition of the machine is necessary operate according to avoid public health and enviromental problems.
The materials components this machine must be divided according to their features and precisely :

PLASTIC MATERIALS	METALLIC MATERIALS	ELECTRIC COMPONENTS
JACKETS-PIPES FLEXIBLE CHANNELS STRUCTURE COMPONENTS VARIED	FERROUS ACCIAIO COPPER BRONZE – BRASS VARIED	INTERRUPTERS TRANSFORMERS VARIED

These materials separated this way be adeguately digested, re-usable and/or fused to recicle the materials.

CONNECTIONS FOR NEW HEXAUSTER FM492

F01	EARTH
F02 **F03**	NET 230V
F04 **F05**	T.A.–ELECTRICAL CONSUME SENSOR
F06 **F07**	CONTACTS FOR AIR FLOW SENSOR
F08 **F09**	
F010 **F011**	
F012 **F013**	CONTACTS BIMETALLIC OVERLOAD RELAY
F014 **F015** **F016**	230 V EARTH - 1° MOTOR 230 V
F017 **F018** **F019**	
F020 **F021** **F022**	230 V ELECTROVALVE CLEANING 230 V



PLANNING – SCHEDULE FM492

IT IS POSSIBLE TO MODIFY THE TIMES OF CLEANING FILTERS –AND THE SENSIBILITY OF THE ELECTRICAL WORKER IN ORDER TO OPTIMIZE THE STARTER AUTOMATIC RIFLE OF THE TOOLS ELECTRICAL WORKERS.

MODIFICATION TIMES OF CLEANING

1) TO REMOVE TENSION TO THE POWERHOUSE
2) TO HOLD PRESSED THE KEY AND AT THE SAME TIME TO REPLACE I THE TENSION TO THE POWERHOUSE.

IT'S POSSIBLE TO GIVE MORE IMPULSES TO SELECT THE WISHED TIME WHICH WILL BE EVIDENCED WITH THE IGNITION OF THE LED CORRESPONDENT TO THE TIME OF PARTICIPATION - 5' - 10' - 15' - 20' - 25'.

NOTE.: THE CALIBRATION OF THE BASE SET UP IS IN 20'.

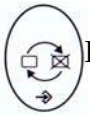
3) PRESS KEY BUTTON ENTER IN ORDER TO FIX WISHED TIME

MODIFICATION ELECTRICAL SENSIBILITY WORKER:

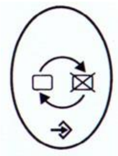
1) REMOVE TENSION TO THE POWERHOUSE.
2) REPLACE THE POWERHOUSE TO TENSION HOLDING AT THE SAME TIME THEM PRESSED THE KEY W/SYMBOL

   IT IS NOW POSSIBLE, GIVING MORE PULSES, TO INCREASE OR TO DISCREASE THE SENSIBILITY OF THE CONTROL CARD; IN THE EVENT THAT THE BASE CALIBRATION DID NOT TURN OUT SUITABLE.

   IN THE POSITION (1) WE WILL HAVE THE PRINCIPLE SENSIBILITY.

   NOTE.: THE ADOPTED POSITION IS THE (II)
3) PRESS KEY BUTTON  ENTER IN ORDER TO FIX WISHED TIME.

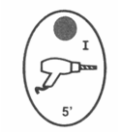
DISPLAY FUNCTIONS FM492



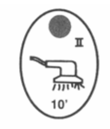
USED TO INCLUDE/EXCLUDE THE ELECTRICAL OR PNEUMATIC AUTOMATISM IN CASE THE ASPIRATION SYSTEM IS OR ISN'T NEEDED.

WHEN USED IT ALLOWS AN ADDITIONAL CLEANING PROCESS OF THE MACHINE LEAKING SYSTEM, BEYOND THE NORMAL CLEANING PROCESS THAT AUTOMATICALLY STARTS.

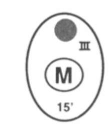
TURBINE MANUAL STARTER BINA.



LED SIGNALING THE USE OF ELECTRICAL DEVICES (IN A SPECIFIC PLACE) IN THE SYSTEM.



LED SIGNALING THE USE OF PNEUMATIC DEVICES (IN A SPECIFIC PLACE) IN THE SYSTEM.



LEDS SIGNALING

WHEN THE LED IS ON THE TURBINE IS OPERATING NORMALLY.

LED INDICATING THE TURBINE SHUTDOWN CAUSED BY OVERHEATING OR ELECTRICAL MALFUNCTION.

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