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You can read the recommendations in the user guide, the technical guide or the installation guide for NILFISK A15 A. You'll find the answers to all your questions on the NILFISK A15 A in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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Codice n° / Code no. / Code n° / Codenummer: **C704-GB-FR-D-1000**
Edizione / Edition / Edition / Ausgabe: **08/2004**



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Manual abstract:

Places where there is a risk of explosion and/or fire outbreak . The instruction manual contains details necessary to know and correctly use the aspirator, hereinafter also called machine. Its purpose is to inform the operator how to properly use and service the machine. The subjects are dealt with in sequence and ordered in chapters. The general index make it easier to find the specific subjects. the original information is provided by the manufacturer in Italian. The manual is an integral part of the machine and must be kept for future reference until the machine is scrapped. If the machine is sold, the seller must give the instruction manual to the new owner. This manual reflects the state-of-the-art at the moment the machine was sold and cannot be considered inadequate if modifications are subsequently made in compliance with further experience. The manufacturer therefore reserves the right to update the production range and relative manuals without being obliged to update previous machines and manuals unless in exceptional cases.

A = Vacuum model B = Serial number C = Category D = Weight of the machine E = Year of manufacture F = Machine built in compliance with Machine Directive 89/392/EEC A = Saugermodell B = Seriennummer C = Zugehörigkeitsgruppe D = Maschinengewicht E = Baujahr F = Maschine in Konformität zur Maschinenrichtlinie 89/362/EWG gebaut 3 - Symbols used in this manual Comply with the safety indications and prescriptions in this instruction manual. This symbol is used to call your attention to dangerous operations or machine parts as could cause personal injuries or even the death of the operator, or as could cause even irreparable damage to the machine. This manual depict the machine or machine parts with their panels or casings removed. Never ever use the machine The machine was delivered to the user according to the conditions that were valid at the time of purchase. @@@@The technical information in this manual is the property of CFM Spa and shall be considered of a confidential nature.

It is therefore forbidden to even partially duplicate or disclose such information without having received prior written authorization from the manufacturer. It is also forbidden to use this manual for purposes other than machine installation, use and maintenance. Waste container Bearing frame Filtering chamber Head Antistatic radial filter Feed tube Vacuum generator Pincers for earth connection (model A15 DXX Atex only) The vacuum cleaner operates with compressed air by means of the "Venturi" principle. The machine is mounted on rubber wheels, two of which swive. The compressed air blown inside the head creates the "Venturi" principle and creates a vacuum in the filtering chamber which sucks up the waste through the antistatic suction tube.

The exhausted material is subjected to a centrifugal action inside the container where the coarser items are collected owing to their weight. The air passes through a filtering surface where solids in suspension are retained. This appliance is suitable for collective use, e. The vacuum cleaners described in this instruction manual are appliances designed for industrial use. They are produced in different versions and for different applications. (1) - Suitable for extracting dusts that are dangerous for the health in compliance with directives 79/831/EEC and 67/548/EEC. The aspirators A15 A, A15 AX, A15 AXX, A15 X, A15 XX are also available (on request) with collection containers featuring paper bags. 5 - Places where there is a risk of explosion and/or fire outbreak Versions A15 DXX and A15 DAXX are designed for use in atmospheres with danger of explosion. They are suitable for use in explosion-proof environments in area 1, within temperature class from T1 to T4 and for operating in premises where there are inflammable gases and vapours belonging to group A1 up to A3. Earth the cable provided with Conditions differing from those prescribed may lead to mechanical faults and consequent situations of hazard for the operator.

Air flow rate (6 bar) Filtering area Noise rating Intake Capacity Supply pipe diameter Feed tube length Weight Absolute filter efficiency according to EN 1822 class H14 Replace them if this is not the case. - Attention plate Data plate code: 817107 Draws the operator's attention to the fact that the filter must only be shaken when the machine is off. Failing this, the manoeuvre would have no effect while the filter itself could be damaged. The operational safety of the machine in your possession is entrusted to those who work with it each day. @@@@May also train other persons.

@@@@- Open and close the air flow by means of tap "B". Keep long suction pipes as straight as possible. @@@@Information To collect debris in paper bags, use the provided accessories (container with connector and closing cap). 1) Detach container "A"; 2) fit a paper bag on mouth "B". 3) fit the container "A" back on the machine.

4) Fit cap "C" on mouth "D" and the suction pipe on mouth "B". Clean the primary filter in the following way if the filtering capacity lowers during work: 1) shut off the air plant supply to stop the vacuum; 2) strongly lift and lower knob "A" several times in order to detach the dust from the filter. 3) Wait a few minutes for the dust to deposit at the bottom of the container, then empty this as described in paragraph 6. Information Empty the container with the machine disconnected from the air supply. If a paper bags is used, replace it with a new one identical to that removed.

Maintenance and cleaning operations must be carried out when the machine is disconnected from the air system. Make sure that connecting hose hoses "A" and "B" are in a good condition and correctly fixed. If the hoses are damaged, broken or badly connected to the unions, they must be replaced. When sticky materials are treated, check for possible clogging along hose "B", in outlet and on the baffle in the filtering chamber. Scrape outside the outlet and remove the deposited waste as indicated in fig.

If a seal ("A" between cover and filter chamber, "B" between filter chamber and container) fails to do its job properly, check its condition. The seal must be replaced if it is torn, cut, etc. Wear safety goggles to protect the eyes and a mask to protect the respiratory tract to clean the filters. The safety manager is responsible for informing operators about rules of behaviour and personal protection devices. Disconnect the vacuum cleaner from the air plant before proceeding with the cleaning operations. Use water with the addition of synthetic additives (if required) at a temperature of not more than 60 °C to wash the filter. @@@@Parts should only be replaced with the aspirator disconnected from the air supply. When the vacuum cleaner is used to clean up hazardous substances, the filters become contaminated, thus: - place the disassembled and/or replaced filter in a sealed plastic bag; - close the bag hermetically; - dispose of the filter in accordance with the current laws.



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The filter must be replaced with one of identical characteristics, filter surface and category. Failing this, the vacuum cleaner will not operate correctly.

Insert one hand inside in order to reach split pin "D". - Lift filter "C", cut the clamps "G" and detach the ring "F" from the filter. Assembly - Mount the filter catch and retention ring of the old filter on to the new one. - Fit the filter inside the filtering chamber and apply split pin &qu.



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