



Electronic Service Manuals

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Serving the Cleaning Industry Since 1922

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HydroDry™



Instructions For Use and Parts List

Nilfisk Model 56259042



**Nilfisk
Advance**

setting standards

8/00 revised 10/04 Form No. 56041506

IMPORTANT SAFETY INSTRUCTIONS

This machine is only suitable for commercial use, for example in hotels, schools, hospitals, factories, shops and offices other than normal residential housekeeping purposes.

When using an electrical appliance, basic precautions should always be followed, including the following:

Read all instructions before using.

WARNING!

To reduce risk of fire, electric shock, or injury:

- * Do not leave the appliance when it is plugged in. Unplug the unit from the outlet when not in use and before servicing.
- * To avoid electric shock, do not expose to rain. Store indoors.
- * Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- * Use only as described in this manual. Use only manufacturer's recommended attachments.
- * Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- * Do not pull or carry by cord, use cord as a handle, close a door on a cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- * Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- * Do not handle plug or appliance with wet hands.
- * Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- * Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- * Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- * Turn off all controls before unplugging.
- * Use extra care when cleaning on stairs.
- * Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- * Connect to a properly grounded outlet only. See Grounding Instructions.

SAVE THESE INSTRUCTIONS

GROUNDING INSTRUCTIONS

This appliance must be grounded. If it should electrically malfunction, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

DANGER!

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Replace the plug if the grounding pin is damaged or broken.

The Green (or Green/Yellow) wire in the cord is the grounding wire. When replacing a plug, this wire must be attached to the grounding pin only.

Extension cords connected to this machine should be 12 gauge, three-wire cords with three-prong plugs and outlets. DO NOT use extension cords more than 50 feet (15 m) long.

INTRODUCTION

This manual will help you get the most from your **Blower Dryer**. Read it thoroughly before operating the machine.

This product is intended for commercial use only.

PARTS AND SERVICE

Repairs, when required, should be performed by your Authorized Nilfisk-Advance Service Center, who employs factory trained service personnel, and maintains an inventory of Nilfisk-Advance original replacement parts and accessories.

Call the NILFISK-ADVANCE DEALER named below for repair parts or service. Please specify the Model and Serial Number when discussing your machine.

(Dealer, affix service sticker here.)

NAME PLATE

The Model Number and Serial Number of your machine are shown on the Nameplate on the machine. This information is needed when ordering repair parts for the machine. Use the space below to note the Model Number and Serial Number of your machine for future reference.

MODEL NUMBER _____

SERIAL NUMBER _____

UNCRATE THE MACHINE

When the machine is delivered, carefully inspect the shipping carton and the machine for damage. If damage is evident, save the shipping carton so that it can be inspected. Contact the Nilfisk-Advance Customer Service Department immediately to file a freight damage claim.

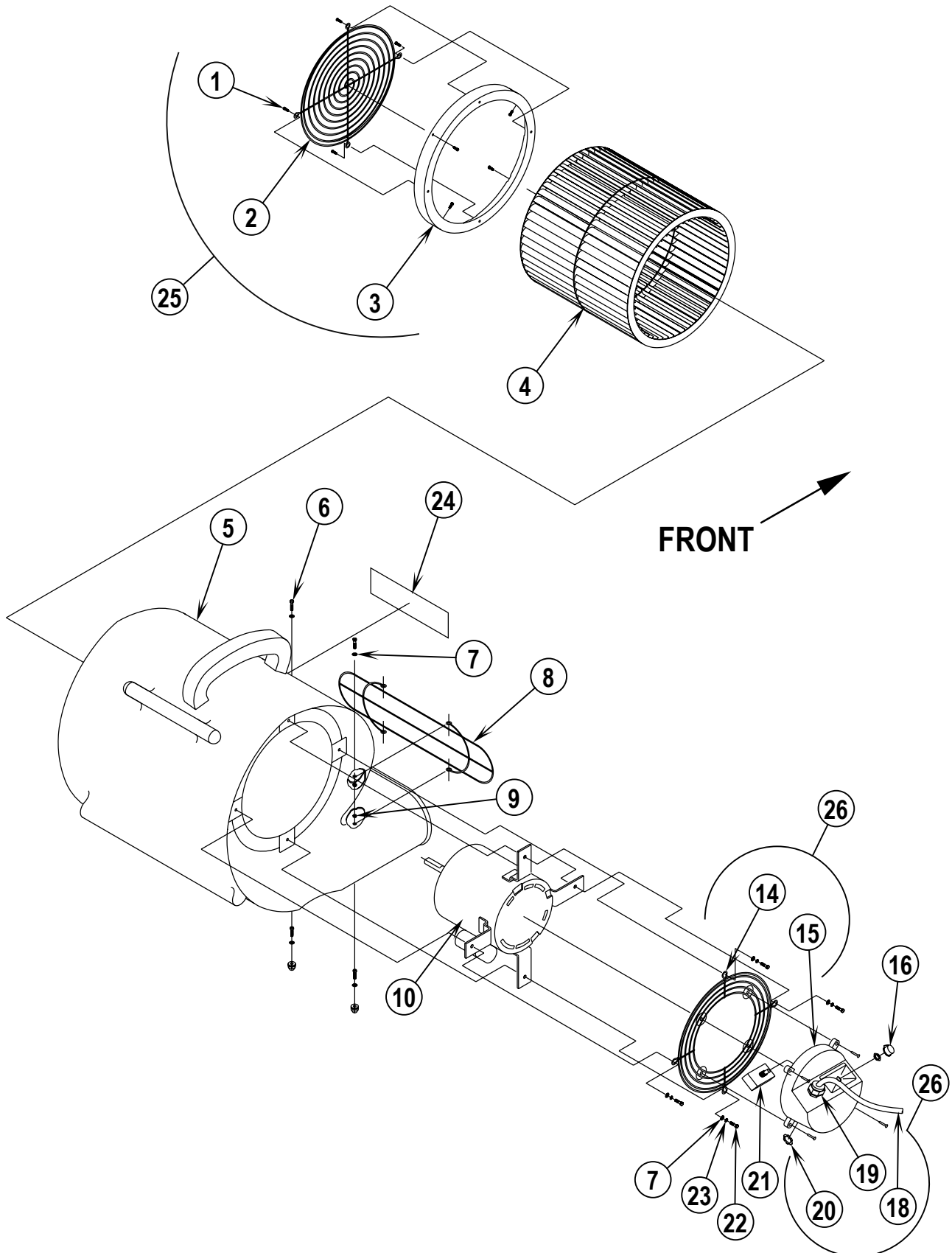
TO OPERATE

Place and position machine. To direct airstream as desired, this unit can be positioned flat on floor, at a 45 degree angle upward, or 90 degrees upward. Plug power cord into a properly grounded outlet and turn power switch to selected speed.

AFTER USE

For compact storage, this machine can be stacked with another. Wind the power cord in a circle on the cord hook provided on the machine. Be sure not to wind the cord tighter than necessary.

Store the machine in a cool dry place. Avoid prolonged exposure of machine to freezing temperatures during storage or transporting.



00-8	MAIN UNIT			
04-10		HydroDry™		5

Item	Ref. No.	Qty	Description
1	56009031	8	Scr, Pan Phil Thd Form 8-32 x .50
2	N/A	1	Screen,Fan Side
3	N/A	1	Ring-Fan Retaining
4	1413077010	1	Fan
5	1413071010	1	Housing,Dryer
6	56002155	4	Scr, Hex Hd 1/4-20 x .75
7	56002098	8	Wsh, Flt SAE 1/4
8	1413080010	1	Screen, Front
9	56002773	4	Nut, Hex Nyl Loc1/4-20
10	1413073010	1	Motor-230/50-60Hz – W/Support
14	N/A	1	Screen,Motor Side
15	N/A	1	Housing-Controls
16	1413090010	1	Knob,Rotary Switch
18	NA	1	Cord—25',16/3, Yel
19	NA	1	Restraint,Cord
20	NA	1	Nut,Lock SS-.50, Conduit
21	1413091010	1	Switch,Rotary
22	56002093	4	Scr, Hex Hd 1/4-20 x 1.00
23	56009064	4	Wsh, Int SHPRF 1/4
24	56016523	1	Decal, HydroDry™, Nilfisk
25	56259039	1	Fan Screen / Retaining Ring Assy (#1-3)
26	56259040	1	Motor Screen / Controls Housing Assy (#14-15, 18-20)

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I-26862 Guardamiglio (Mi)	Fax: +39
	0377 51 443

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