

# MARTINDALE

## **MODEL F BLOWER INSTRUCTIONS**

### **OPERATION:**

To use as blower, attach the tapered nozzle to the discharge opening of the blower, and the protective screen lock to the air intake opening.

To use as a suction cleaner, attach the dust bag to the air discharge opening. Remove the protective screen lock from the air intake opening and attach the swivel end of the hose by turning the swivel until it is secure. Attach the desired nozzle to the other end of the hose.

### **MAINTENANCE:**

The carbon brushes should be checked periodically and replaced when worn down to approximately 3/8" long. To check the brushes, unscrew the screws holding the brush cap guard. Unscrew the brush cap and remove the brushes. Be sure to note position of the brushes when they are being removed so that if they are still of sufficient length they can be reassembled in the same position.

The bearings are prelubricated and sealed and do not require further lubrication.



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## MODEL F GENERAL-DUTY BLOWER PARTS LIST

PART NO.	DESCRIPTION
2206	Cover, Aluminum
2663	Bearing, Ball
2681	Washer, Split; for Bearing Cover
2700	Washer, Felt; for Cover
2579 F10	Armature, 115V., Without Bearing
2580 F10	Armature, 115V. With Bearing
2581	Coil, Field, 115V., Complete
2969	Brush & Spring, Carbon
2579 F10	Armature, 230V.; Without Bearing
2580 F10	Armature, 230V.; With Bearing
2581 F10	Coil, Field, 230V, Complete
2875	Holder, Brush, Carbon; With Bushings
2842	Cap, Brush
2411 P	Housing, Motor, Aluminum; With Brush Holders
3342	Guard, Cap, Brush
3347	Switchbox, Aluminum; only
3347 A	Switchbox Assembly
3370	Plate, On-Off; for Switchbox
3380	Switch
3404	Grommet, Rubber, 3/8" Hole
3417	Cable, Conductor, #18/3, 20"; with Plug
3860	Fan, Impeller, Aluminum
3920-1	Gasket, Rubber; for Screenlock & Nozzle
4640	Chamber, Fan
4762	Screenlock; with Gasket
4762	Screenlock
4960-1	Handle, Aluminum; Complete
5764 W	Screw, 10/24 x 7/16"; for Handle
5807	Screw, 8/32 x 3/8"; to Hold Housing & Guard to Switchbox
5811	Screw, 8/32 x 2"; to Hold Field Coil
5985	Screw, 8/32 x 1/2", Flat Head; for Cover
5981	Nut, 8/32, Hex; for Cord Clip
6020	Screw, 10/24 x 3/8", Set; for Fan Cover
6800	Nozzle, Blower, Plastic
9417	Bushing
5114	Washer, Lock, Shakeproof; to hold Coil & Wire