

# 2600, 2400, 2300 FOGGERS **USER'S MANUAL**

## Safety Precautions

 Connect unit to the designated electrical supply: Do not connect 110V units to 220V power, Do not connect 220V units to 110V power.

- Do not move or position the fogger by pulling it by the electric cord.
- Always use a grounded (3 terminal) extension cord.

#### Before Starting

- Calibrate the adjustment knob:
- . Turn the knob until closed
- Push down on base of knob and align the point with groove on the nozzle
- Release base to set the point
- Push down and turn the base, align with groove



## Operating Instructions

#### **Filling**

- Do not add more than 1.5 gallons (5.5 liters) liquid to the tank.
- . Do not mix chemical in the tank; pre-mix and then add to the tank.
- Mix all chemicals according to label directions.

#### Placement During Operation

- Never place fogger directly on floor, always elevate to keep dust and moisture out of fogger
- Do not operate fogger in enclosed or small areas for more than 30 minutes.

#### 2400, 2600 Operation

- Adjustment knob open one-guarter to one-half turn This delivers a ULV fog.
- The spray can not be seen because the droplets are very small.
- · Adjustment knob open one full turn -This delivers a power mist which is visible from nozzle.

### Very Important

 When fogging is finished and the unit will be turned off, follow this sequence:

First, turn off adjustment knob

Second, turn off electric power

Third, open the tank cap

Turn off the adjustment knob before turning power off

Note: Failure to follow this sequence can result in liquid

insecticide dripping into the hose and eventually reaching and destroying the motor.



#### Care and Maintenance

- Always empty and flush the tank after each use; never leave chemicals in tank for extended periods
- Inspect spray hose and electric cord for wear or damage.
- Protect nozzle when not in use.
- Cean the filters on the bottom plate of the fogger; be certain to replace (this protects the motor).



# **Trouble Shooting**

**Problem:** Fog and power mist is weak

Solution: Tighten the cap

**Problem:** Liquid forms around the base of the motor

housing, around mounting screws

 Unit may have been operating too long and fog Solution: droplets in the ar are forming on the metal

screws

**Problem:** Fogger is operating erratially; frequently turning

on and off

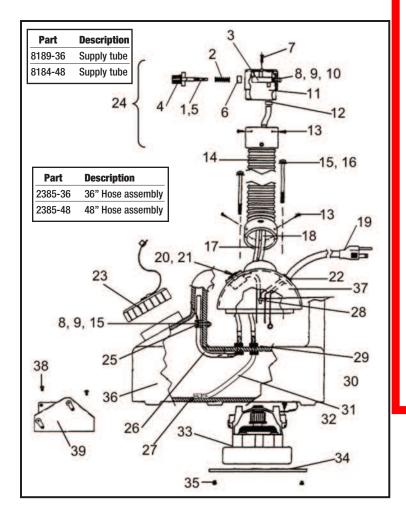
Solution: Inspect the electric cord and the plug for dam-

Motor may be damaged from moisture, replace

Fogger becomes very warm (hot) during normal Problem:

operation

· Remove the lower plate (motor guard) and clean **Solution:** the filters with a nylon brush



#### **FLEX-A-LITE 2600**

#	Part #	Description
1	2332	Clip
2	2334	Spring
3	2346	Venturi
4	2331	Knob asmbly
5	2330	0-Ring
6	2333	Sleeve
7	2329	Screw
8	2352	Screw
9	2357	Hex nut
10	2359	Spacer
11	2353	Nozzle
12	1433	Spring clamp
13	2354	Screw
14	2385-18	Hose asmbly
15	8123	Spacer
16	2308	Screw
17	8182	Pressure tube
18	8188-18	Supply tube
19	2314	110v cord
19	2341	220v cord
20	2311	Switch

#	Part #	Description
20	2340	220v switch
21	990	Switch boot
22	2315	Strain relief
23	1103	Cap and O-ring
24	2384	Nozzle asmbly
25	2358	Tube retainer
26	Ref.	Item #17
27	2312	Strainer
28	2316	Wire connector
29	8156	Grommet
30	0pen	0pen
31	Ref.	Item #18
32	0pen	0pen
33	2323	Motor 110V
33	2324	Motor 220V
34	2305	Motor guard
35	2306	Screw
36	2605	Tank
37	2608	Housing
38	1145	Screw
39	2355	Mount plate

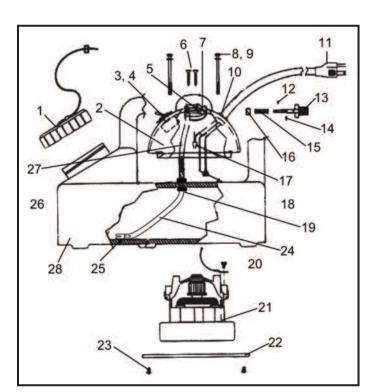


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#### **MY-TI-LITE 2300, ULTRA-LITE 2400**

ш	Dont	Description
#	Part	Description
1	1103	Cap and O-Ring
2	2306	Housing (Model 2300)
2	2406	Housing (Model 2400)
3	990	Switch boot
4	2311	Switch 110V
4	2340	Switch 220V
5	1433	Spring Clamp
6	2329	Screw
7	2346	Venturi (Model 2400)
7	8186	Venturi (Model 2300)
8	8123	Spacer
9	2308	Screw
10	2315	Strain relief
11	2314	Electric cord 110V
11	2341	Electric cord 220V
12	2330	0-ring (Model 2400)
12	2337	Plug (Model 2300)

#	Part #	Description
13	2331	Valve rod, knob (2400)
14	2332	Clip (Model 2400)
15	2334	Spring (Model 2400)
16	2333	Sleeve (Model 2400)
17	2316	Wire connector
18	Open	Open
19	8156	Grommet
20	Open	Open
21	2323	Motor 110V
21	2324	Motor 220V
22	2305	Motor guard
23	2306	Screw
24	8194	Supply tube
25	2312	Strainer
26	Open	Open
27	Ref.	Item #24
28	2404	Tank



B&G Help Line **800-544-8811**