

**GP-2TFF** Mini Fogger



# **USER MANUAL**



Note: Please read the following instructions before use. This book contains important information on SAFETY, ASSEMBLY, OPERATION & DISCLAIMER: DUE TO CONSTANT UPGRADATION, FEATURES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

## MINI FOGGING MACHINE

- 1. Fill the chemical tank-① with 2L diesel and 30-50cc pesticide and then dilute them.
- 2. Put the full of water in the coil-cooling water tank-② and fix the liquefied butane gas-④ onto the screen smoke gadget.
- 3. Check the coil for smoke screen- which is available (coilclogging) by turning the smoke screen & cooling control lever- at the cooling position and then operating the cooling water pump- 3.
- 4. After opening the gas control lever-⑤, checking its gas ignition and pushing the ignition switch-⑥ for its ignition, turn the Smoke screen & cooling control lever-⑧ at the smoke screen position and then clench and unclench the smoke screen pump lever-⑦ with hand continuously. After that, the smoke screen is activated.
  - (The coil will be clogged if you does not operating the smoke screen pump lever and you leave it in the condition of the ignition.)
- 5. After finishing the smoke screen work, turn the Smoke screen & cooling control lever-® at the cooling position and close the gas control lever-® immediately. When the heat remains on the coil for smoking screen-®, you should operate the cooling water pump-③ to clean the coil for smoking screen-® that prevent the coil from being clogged and guarantee its long-term use.

# **Caution:**

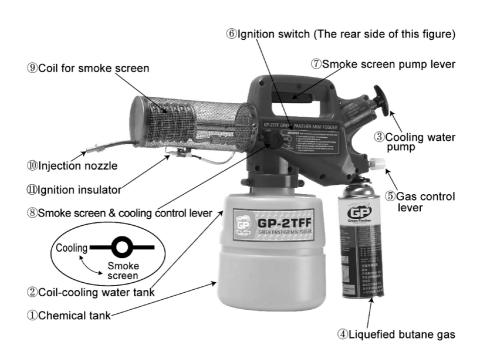
- After use, remove the liquefied butane gas from the gadget.
- After use, remove the chemical tank from the gadget in case of long-term keeping.
- Maintain the interval as 8mm against the ignition insulator.
- When fixing the butane gas onto the screen smoke gadget, fit the gas holder into the gas
  fixation bracket projection and tum it right to fix it strongly.

# Warning!:

- When the coil is clogged, you must stop working.
- Overuse causes damage on any other parts.
- Use diesel only. (Never use kerosene or gasoline.)



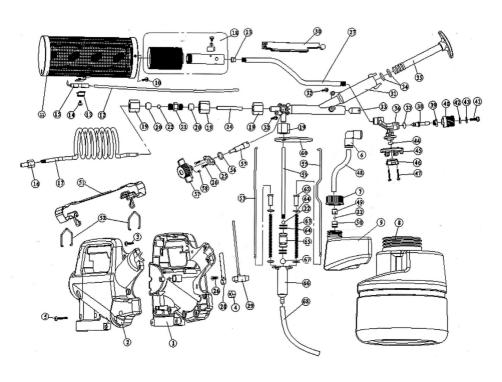
# **GP-2TFF MINI FOGGER DIAGRAM**



# **TECHNICAL SPECIFICATION**

Model	GP-2TFF	
Tank Capacity	2L	
Fuel	Butane Gas	
Particle	5-30µm	
Starting Method	Piezoelectric ceramic ignitor	
Net weight	1.4 kg	
Packing Dimension	50x19x36cm	

# **SPARE PARTS DIAGRAM & LIST OF GP-2TFF MINI FOGGER**



NO:	Part No.	Description
1	GP-2TFF-M01	right cover
2	GP-2TFF-M02	left cover
3	GP-2TFF-M03	cross recessed pan head screw
4	GP-2TFF-M04	hex head nut
5	GP-2TFF-M05	cross recessed pan head screw
6	GP-2TFF-M06	90degree bend section header
7	GP-2TFF-M07	CAP
8	GP-2TFF-M08	medicine chest
9	GP-2TFF-M09	cleaning bottle
10	GP-2TFF-M10	cress recessed tapping screws



NO:	Part No.	Description
11	GP-2TFF-M11	shroud assembly/guard assy
12	GP-2TFF-M12	insulating tube
13	GP-2TFF-M13	porcelain pin platen
14	GP-2TFF-M14	cross slot bulk of screw
15	GP-2TFF-M15	porcelain neddle assmbly
16	GP-2TFF-M16	sprinkler head
17	GP-2TFF-M17	spout/nozzle
18	GP-2TFF-M18	the burner assmbly
19	GP-2TFF-M19	nozzle joints
20	GP-2TFF-M20	oil so that the head
21	GP-2TFF-M21	seat
22	GP-2TFF-M22	stainless steel ball
23	GP-2TFF-M23	GAS NOZZLE
24	GP-2TFF-M24	connecting pipe
25	GP-2TFF-M25	platen
26	GP-2TFF-M26	head tapping screws
27	GP-2TFF-M27	trachea
28	GP-2TFF-M28	copper skin
29	GP-2TFF-M29	ignition
30	GP-2TFF-M30	handle
31	GP-2TFF-M31	valve
32	GP-2TFF-M32	cross recessed pan head tappingscrews
33	GP-2TFF-M33	plug
34	GP-2TFF-M34	o-ring outer
35	GP-2TFF-M35	piston rod
36	GP-2TFF-M36	valve body
37	GP-2TFF-M37	o-ring
38	GP-2TFF-M38	stem
39	GP-2TFF-M39	pressed cap

NO:	Part No.	Description
40	GP-2TFF-M40	Inob
41	GP-2TFF-M41	cross recessed pan head screw
42	GP-2TFF-M42	spring washer
43	GP-2TFF-M43	plat washer
44	GP-2TFF-M44	O-ring
45	GP-2TFF-M45	locking cover
46	GP-2TFF-M46	holder
47	GP-2TFF-M47	cross recessed pan head screw
48	GP-2TFF-M48	cleaning tube
49	GP-2TFF-M49	cleaning tube gear block
50	GP-2TFF-M50	cleaning tube set
51	GP-2TFF-M51	strap group
52	GP-2TFF-M52	strap hook
53	GP-2TFF-M53	right rod
54	GP-2TFF-M54	left rod
55	GP-2TFF-M55	spool
56	GP-2TFF-M56	o-ring outer
57	GP-2TFF-M57	commutation knob
58	GP-2TFF-M58	hexagon socket set screw
59	GP-2TFF-M59	suction drug possession
60	GP-2TFF-M60	medcine cabinet gasket
61	GP-2TFF-M61	push tube
62	GP-2TFF-M62	return spring
63	GP-2TFF-M63	flat washer 3
64	GP-2TFF-M64	sealing ring
65	GP-2TFF-M65	piston
66	GP-2TFF-M66	bottom valve
67	GP-2TFF-M67	9.52 stainless steel ball
68	GP-2TFF-M68	into drug pipe



### 1st Free Service Coupon



#### AN ISO 9001:2015 CERTIFIED COMPANY

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1. LIMITED WARRANTY PERIOD: For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION: Replacement of defective part(s) by authorized dealer are free of charges. If found defective by reasons of defective material / poor workmanship, parts will be replaced and there will be no value re-imbursement. 3. TERMS & CONDITIONS: a. Claims under warranty will be accepted on submission of Warranty Card duly filled and stamped by authorized dealer together with the original purchase document.: b. Shipping / transportation / Incidental charges incurred in replacing defective parts under warranty shall be borne by the purchaser.

#### WARRANTY null & void if

- (ii) Lack of maintenance, (iii) Incorrect use of the machine or tampering, (iii) Use of non-genuine spare parts, (iv) Usage of acids, solvents, or any flammable materials, (v) Non-usage of filter water / clear water / soft water & using water above 40°C temperature, (vi) While using the pressure washers to draw water which is contaminated with dust & solvents (eg. paint thinners, gasoline, oil, etc.), (vii) Repair done by unauthorized service people, (viii) Those parts subject to wear & tear due to normal operations and plastic parts, rubber items etc., (ix) Loose connections, faulty electrical fixtures & fluctuations in power supply.
- 4. Should any failure occur during or after the warranty period, customer does not have the right to interrupt payment / price discount.
- 5. Incidental or consequential damages like inconvenience commercial loss, loss of tie, mental agony etc.
- 6. Loss of any nature due to operation or non-operation is not covered under warranty.
- 7. All free service are at Dealer's service point only.
- 8. Warranty ceases if service is not done periodically.
- 9. The attached card should be completed and returned to Ratnagiri Impex Pvt. Ltd. for registration immediately after sale / delivery.
- 10. The warranty is void unless you register the warranty card with Ratnagiri Impex Pvt. Ltd.
- 11. The decision of Ratnagiri Impex Pvt. Ltd., in settling the warranty is final in all respects.
- 12. All disputes are subject to Bangalore Courts Jurisdiction
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# CUSTOMER COPY



Purchaser's Name & Address	Date of Delivery
Product Name	Dealer's Office Seal
GP-2TFF MINI FOGGER	
Product Serial No.	
	Dealer Sign
	Customer Sign
Invoice / DN No.	I/We accept the terms and conditions of Warranty as in the Warranty Card.
	EALER'S COPY
Purchaser's Name & Address	Date of Delivery
	-
 Product Name	Dealer's Office Seal
GP-2TFF MINI FOGGER	
Product Serial No.	
	Dealer Sign
	Customer Sign.
Invoice / DN No.	I/We accept the terms and conditions of Warranty as in the Warranty Card.
	DMPANY COPY
Purchaser's Name & Address	Date of Delivery
	_
Product Name	Dealer's Office Seal
GP-2TFF MINI FOGGER	
Product Serial No.	
	Dealer Sign
	Customer Sign.
Invoice / DN No.	I/We accept the terms and conditions of Warranty as in the Warranty Card.









# Do's Don'ts

- Always read the instruction manual supplied along with the equipments and understand the correct installation and operating procedures before attempting to use the equipments.
- It is important to use the personal protection equipments such as head helmet with visor, ear
  defenders, goggles, safety gloves, cut resistant shoes, trousers and jackets while operating
  potentially dangerous machines.
- Avoid untrained persons using the equipments. Children must not be allowed to handle these equipments.
- Always use genuine spares and accessories in repairs and usage to derive maximum life of the equipments.
- Always keep the equipments in good working condition to minimise loss of output as well as to reduce the pollution and save the environment.
- Do not use the machine within range of persons unless they wear protective clothing.
- Do not operate the machine when fatigued or under the influence of alcohol or drugs.
- For more query kindly contact for our Service Center/Dealer/ franchise





# IMPORTED AND MARKETED BY: RATNAGIRI IMPEX PVT LTD

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