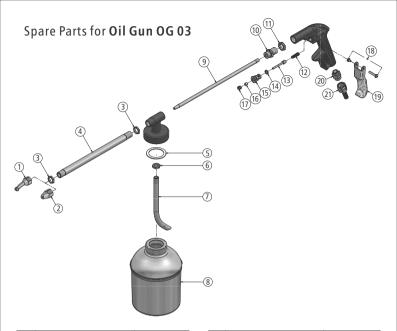




OG 03

Service Sheet & List of Spare Parts



Sr. No.	Description	Code No.
	Oil Gun - OG 03	OG 03000
1	Nozzle Bend	OG - 03001
2	Nozzle Straight	OG - 03002
3	Locking Nut	OG - 03003
4	Oil Tube	OG - 03004
5	Cup Packing Washer	OG - 03006
6	Fluid Tube Retaining Nut	OG - 03007
7	Fluid Tube	OG - 03008
8	Suction Feed Cup	OG - 03009
9	Air Tube	OG - 03010
10	Head Retaining Screw	OG - 03011
11	Head Retaining Screw Locking Nut	OG - 03012

Sr. No.	Description	Code No.
12	Air Valve Spring	OG - 03015
13	Air Valve Pin	OG - 03016
14	"O" Ring	OG - 03017
15	Air Valve Body	OG - 03018
16	Packing Bush Set	OG - 03019
17	Air Valve Body Packing Washer	OG - 03020
18	Trigger Screw	OG - 03021
19	Trigger	OG - 03022
20	Air Intake Connector	OG - 03023
21	Hose Coupling	OG - 03024

1. Please Read Prior to Use

- Read instructions before commissioning, especially the safety instructions.
- If while unpacking, you notice any transport damages, notify your supplier and do not use the air tool.
- Take to a proper collection point and dispose off the packing in an environment friendly manner.
- · Keep instructions for future use.
- If you lend or sell this air tool, make sure that the instructions go along with it.

2. Specified Conditions of Use

The Oil Gun (OG 03) is suitable for spraying, de-greasing and cleaning agents, oils and coatings.

3. Safety Instructions

Protect yourself and your environment by taking suitable precautions so as to avoid accidents.

- Do not use Oil Gun for any purpose it is not intended for.
- Ensure good ventilation of the work area.
- Wear protective clothing, especially respiratory gear, safety glasses and gloves.
- Do not exceed the maximum working pressure .
- Never direct the Oil Gun towards / against other human beings or animals.
- Keep air tools out of children's reach.

- Take care to avoid contact of under coating, cavity coating and de-greasing agents with eyes and skin.
- Connect to pressurised air supply only with a hose coupling.
- Working pressure must be set by means of a filter/pressure regulator.
- Use only pressurised air as energy source, no gases.
- Disconnect from air source before servicing.
- Take care that the spray media is collected for an environment friendly disposal.

4. Initial Operation

Setting the correct working pressure: Connect the Oil Gun with hose coupling to a pressurised air source (max pressure 6 kgs/sq.cm)

Spray gun: Start operation by pulling the trigger. Turn the nozzle until aspiration is optimal.

5. Care and Maintenance

When work is completed, clean the Oil Gun with a suitable cleaning agent.

We recommend to attach a cup or cartridge filled with a cleaning agent and spray it at a low pressure. Spray into a container to collect the cleaning agent, avoiding unnecessary vapours. After each cleaning, the valve pin and trigger pin must be oiled. Store your air tools in dry rooms only.

6. Technical Specifications

Air consumption	Approx 200 l/min
Working pressure	4-6 bar
Nozzle dia.	2.9 mm
Weight	535 gms.

Manufactured by:

Manik Radiators Pvt. Ltd.

Shed No.3, Plot No. 126/1 2B, Village Horale, Khopoli Pen Road, Khalapur, Raigad 410203, Maharashtra, INDIA Tel.: +91 22 660 47 000 E-mail: info@pilotindia.com • www.pilotindia.com