






GE OV 10 – GE OV 6 – GE OV 4 ELECTRIC INFLATORS

INSTRUCTION MANUAL

GE OV 10	GE OV 6	GE OV 4
		



rubberboot
EXPERT.NL

SAVE THIS INSTRUCTION MANUAL FOR REFERENCE

⚠ WARNING!

Read all instructions before operating the inflator. Failure to follow all instructions listed below may result in product damage and/or serious injury.

⚠ WARNINGS:

1. Read these instructions.
2. Keep these instructions.
3. Follow all instructions.
4. Protect the cord from being walked on or pinched.
5. Refer all servicing to qualified service personnel. Servicing is required when the product has been damaged in any way.
6. Do not disassemble product. Incorrect reassembly may result in a risk of Short Circuit.
7. Provide adequate ventilation and refrain from placing items on or around the product during operation.
8. Keep this product out of the reach of children.
9. Since the vibrations produced by the inflator may cause it to "walk", do not operate it on a high shelf or other surface.

⚠ DO NOT SUPPLY THE INFLATORS AT VOLTAGES DIFFERENT THAN THE RATED VALUE.

These inflators models are available in the 230 Vac 50Hz and 120 Vac 60Hz versions.

GENERAL SAFETY RULES

1. **CONSIDER WORK AREA ENVIRONMENT.**
Do not expose the inflator to rain. Do not use it in the presence of flammable liquids or gases.
2. **AVOID UNINTENTIONAL STARTING.**
Do not start the inflator with the inlet port in contact with dust or water.
3. **STAY ALERT.**
Watch what you are doing. Use common sense.
4. **CHECK DAMAGED PARTS.**
Before further use of the inflator, check the casing or any other part that may be damaged, to make sure that the inflator will operate properly and perform its intended function.
5. **DO NOT OPERATE** portable inflators in the presence of flammable liquids or in gaseous or explosive atmospheres. The motors of these inflators normally spark and the sparks might ignite fumes.
6. **WARNING! RISK TO BREATHING!**
The compressed air from your inflator is not safe for breathing. Never inhale air from your inflator or from a breathing device connected to the inflator.
7. **WARNING! RISK OF BURSTING.**
Inflate items only according to their manufacturer's recommendations. Exceeding the pressure rating could cause them to explode, resulting in personal injury.
8. **DO NOT LEAVE THE UNIT RUNNING UNATTENDED.**
Overinflation could result in serious injury and property damage.
9. **WARNING! RISK OF UNSAFE OPERATION.**
Do not modify or attempt to repair the unit. Never drill into or make any modifications to the inflator or its parts.
10. Never carry the inflator by the hose.

INTRODUCTION

GE OV 10 - GE OV 6 - GE OV 4 are electric inflators designed to inflate items of different sizes. They are easily transported and handled and they are supplied with adaptors for the most common inflation valves.

Each inflator is outfitted with a thermal protection switch, that prevents damages due to overheating. Normal operation is restored automatically after 20/40 minutes.

FUNCTIONAL DESCRIPTION

INFLATION MODE

- Chose the correct inflation valve fitting from the supplied fittings kit.
- Put the fitting on the adaptor glued onto the hose.
- Connect the other end of the hose to the outlet port (OUT) by means of the adaptor provided.
- Make sure that the ON/OFF switch is set on (0).
- Connect the inflator to the power supply and press the ON/OFF switch (I). The inflation starts.
- The inflator is self-limited to a maximum pressure of 250 mbar. Once the maximum pressure is reached, switch the inflator off immediately to prevent motor overheating.

DEFLATION MODE

- Chose the correct inflation valve fitting from the supplied fittings kit.
- Put the fitting on the adaptor glued onto the hose.
- Connect the other end of the hose to the inlet port (IN) by means of the adaptor provided.
- Make sure that the ON/OFF switch is set on (0).
- Connect the inflator to the power supply and press the ON/OFF switch (I). The deflation starts.
- Once the inflatable has been emptied, switch the inflator off immediately to prevent motor overheating.

WARNING!

Never leave the unit running unattended. Overinflation may result in serious damages.

TECHNICAL FEATURES:

	GE OV 10 - 230V	GE OV 10 - 120V
Supply voltage	230 Vac ~ 50 Cycles	120 Vac ~ 60 Cycles
Maximum power	1000 W	
Maximum capacity	1700 l/min	
Maximum pressure	250 mbar (3.6 psi)	
Dimensions	150 x 160 x 170 (mm)	
Weight	1.70 kg	

	GE OV 6 - 230V	GE OV 6 - 120V
Supply voltage	230 Vac ~ 50 Cycles	120 Vac ~ 60 Cycles
Maximum power	600 W	
Maximum capacity	1600 l/min	
Maximum pressure	175 mbar (2.5 psi)	
Dimensions	150 x 160 x 170 (mm)	
Weight	1.30 kg	

	GE OV 4 - 230V	GE OV 4 - 120V
Supply voltage	230 Vac ~ 50 Cycles	120 Vac ~ 60 Cycles
Maximum power	400 W	
Maximum capacity	950 l/min	
Maximum pressure	150 mbar (2.2 psi)	
Dimensions	120 x 150 x 145 (mm)	
Weight	0.90 kg	

TROUBLESHOOTING

Problem	Possible cause	Possible solution
Inflator will not start.	Cable not connected.	Connect the cable to the power supply.
	ON/OFF switch on (0).	Set the ON/OFF switch on (I).
	Damaged cable.	Have the cable replaced by a SCOPREGA Service Centre.
	Thermal protection has switched off the inflator.	Normal operation is restored once the unit has cooled down. If the problem continues, contact a SCOPREGA Service Centre.
Inflator does not operate.	Cable disconnected.	Connect the cable to the power supply.
	Thermal protection has switched off the inflator.	Normal operation is restored once the unit has cooled down. If the problem continues, contact a SCOPREGA Service Centre.
The inflatable does not reach the target pressure value.	Wrong connection of the inflation hose.	Connect the inflation hose properly.
	Wrong connection of the inflation fitting.	Connect the inflation fitting properly

ACCESSORIES

Recommended accessories for use with your inflator are available at your local dealer or authorized Service Centre



WARNING!

The use of any accessories not recommended for use with this inflator could be hazardous.