



MFCInternational

by RESPIREX

ENGINEERED INFLATABLE PRODUCT SOLUTIONS

Bravo 2000 Electric Inflator

Product **Manual**



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WARNING: Carefully read this manual before operating the Bravo 2000 Electric Inflator.

NOTICE: The manufacturer takes no responsibility for the consequences of actions not complying with the instructions given in this manual.

Technical Data	Bravo 2000 Electric Inflator
Product Code	180026
Voltage Supply	230V (Main Motor) 230V (Booster)
Max. Power	1000W / 2000W
Max. Pressure	140 mbar (2 psi) / 400 mbar (5.8 psi)
Max. Flow Rate	1200 l/min / 2000 l/min
Dimensions	32 x 17 x 26 cm
Weight	4.1 kg

The Bravo 2000 electric inflator consists of a main motor and a supplementary (booster) motor, which increases the capacity and pressure. The two motors can run simultaneously to obtain maximum capacity and pressure.

On the Bravo 2000, you can press the orange button to just run the main motor, or you can press the red button to switch on the booster to help obtain maximum performance. Both motors are protected by thermal-amperic fuses.

Bravo 2000 Electric Inflator Features:

- Inflates and deflates
- Has a robust outer steel casing for additional protection
- Fitted with main motor and a booster motor to increase capacity and pressure
- 3m integral mains power lead comes with 2 pin plug (supplied with UK 3 pin plug adapter if needed)
- Comes with an inflation hose, 7 different adapters and a shoulder carry strap



WARNINGS

1. Before inserting the plug into the mains socket, check that the voltage corresponds with that written on the plate.
2. It is forbidden to use the device in humid environments and/or close to water.
3. Never touch the power cable with wet hands (risk of electric shock).
4. The electrical power cable cannot be replaced, if the cable is damaged the product cannot be used.
5. Keep the product out of the reach of children.
6. Do not leave the inflator running unattended.
7. Do not use the inflator with adapters other than those supplied with the product as they could damage the device.
8. Take care not to allow foreign bodies (sand or small stones) to get into the inflator.
9. Repairs should only be performed by the technical assistance service (see page 6).
10. The manufacturer is not responsible for damage caused as a result of improper use or failure to observe the envisaged usage.
11. Long periods of use can cause overheating and damage to the product. Do not use for more than 20 minutes continuously.

INFLATION OPERATION

1. From the white universal adaptor, select the reducer that engages and opens the valve of the inflatable structure.
2. Insert the selected adaptor on the braided joint on the end of the tube.
3. Tighten the black adaptor on to the inflation side of the inflator (OUT).
4. Check that both start switches are set to (0).
5. Insert the plug and set the orange switch to position (|). If necessary, also use the red switch to obtain maximum performance to start the inflation.
6. The inflator is limited to a maximum pressure of 140 mbar (orange switch) and 350 mbar (orange+red switches).
7. When the maximum pressure is reached, switch off the inflator immediately to avoid overheating the motor.

DEFLATING OPERATION

1. From the white universal adaptor, select the reducer that engages and opens the valve of the inflatable structure.
2. Insert the selected adaptor on the braided joint on the end of the tube.
3. Fit the black adaptor on to the deflation side of the inflator (IN).
4. Check that both ON switches are set to (0).
5. Insert the plug and set the orange switch to position (|). If necessary, also use the red switch to obtain maximum performance to start the deflating.
6. When the inflatable is completely deflated, switch off the inflator immediately to avoid overheating the motor.

NOTE: It is advisable to check the pressure with a pressure gauge.

REPAIRS

As a general rule, repairs/damaged products will need to be assessed in two categories:

a) that which is repairable at the base, or b) serious damage that will need to be repaired by MFC International.

If in doubt as to the extent of the damage and the level of repairs necessary, please contact the MFC service department on +44 (0)1443 433 075.

WARNING: Repairs may only be carried out by the manufacturer, or people certified by MFC International Ltd.



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