

#### Electric Air-pump Item-no. 01730

#### INSTRUCTION-MANUAL

Before using electric power-tools, please read and understand this manual and the mentioned safetyinstructions.

### Intended use

With this air-pump you may inflate or deflate airmattresses, inflatable dhingis or swimming pools and other big-volumed inflatable items.

The air-pump can be used in connection of the attached 230V-AC adaptor or by connecting to the cigarette-lighter plug of your vehicle.

#### Important safety-notes

- Always store the air-pump at a dry and safe place.
- Keep out of the reach of children.
- Do not run the air-pump without inspection and pay attention to the filling-hints of the product to be inflated.
- Check the air-pump carefully before use and do not operate in case of any damages.
- All repairs have to be undertaken by qualified technicians.
- Do not use the air-pump for other uses, than intended.
- Do not point the air-outlet to your own body or to other people.
- Only use the attached accessories or parts, which are recommended by the dealer.
- Do not try to repair the plug or power-cord of the AC-adaptor by yourself.
- Do not expose the air-pump to rain or humidity.
- Protect the air-pump against direct sunlight.
- Keep free all ventilation-openings during use and do not cover the air-pump by any object. (risk of overheating)

### Discription

- 1. Housing
- 2. Main-switch
- 3. Inflating-nozzle
- 4. Deflating-nozzle
- 5. 12V-socket
- 6. 230V-AC adaptor
- 7. 12V-DC connecting-cable
- 8. Valve adaptors





#### **Technical specification**

Voltage: air capacity: operating time: Sound pressure level (LPA) 12 V = / 35 W 210 l/min max. 25 minutes 78dB(A)

230V AC adaptor:

-	input:
	output:

220-240V~/50-60 Hz 12V / 2,0 A / 24 VA

Make sure, that the main-switch (2) is in position "O", before connecting the air-pump to the power-supply.

## **Operation by AC-adaptor**

- Put the AC-adaptor (6) into the 220-240V-outlet.
- Connect the cable of the adaptor to the 12Vsocket (5) on the air-pump.

### **Operation by car-battery 12V:**

- Place the plug of the 12V-DC cable (7) into the socket for the cigarette-lighter of your vehicle.
- Connect the other plug of the 12V-DC cable with the 12V-socket (5) of the air-pump. (For the use of the cigarette-lighter see manual of your vehicle)

### Inflating

- Select the adequate valveadaptor (8), fasten on the Inflating-nozzle (3) of the air-pump and stick into the valve of your inflatable item.
- Switch the air-pump "ON" by setting the main-switch (2).
- Switch "OFF" the air-pump, after the inflatable item has reached its required volume and disconnect the valveadaptor. Place valve caps



onto the inlet-valves of the inflatable item.



# Deflating

 Select the adequate valve-adaptor (8), fasten on the deflatingnozzle (4) of the airpump and stick into the valve of your inflatable item.



- Switch the air-pump "ON" by setting the main-switch (2).
- Switch "OFF" the air-pump, after the inflatable item has been deflated completely and disconnect the valve-adaptor. The remaining air must be released by adequate folding or rolling-up of the inflatable item with open valve before storing.

# **Operating hints**

- The maximum continuous operating-time of the air-pump must not exceed 25 minutes. After continuous use let the air-pump cool down for at least 10 minutes.
- With this air-pump you may inflate or deflate airmattresses, inflatable dhingis or swimming pools and other big-volumed inflatable items. It is not intended to inflate bicycle- or other vehicle-tires.
- Do not operate the air-pump uninspected and keep it out of the reach of children.

### 2 years warranty

The warranty for this tool starts at the date of purchase. Please provide your purchase bill as proof.

This warranty includes:

- repair of operational failures
- replacement of faulty parts
- qualified service and installation

provided, that the failure does not result of wrong handling

Please do not hesitate to contact us for any further queries:

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# Discarding old electrical tools—environmental protection

- If your tool has been so heavily used that it has become worn out and has to be replaced, or you have no further use for it, you must turn the electrical tool in at a central recycling centre for disposal.
- Please contact your community waste collection service or local authority to find out where you can hand in your tool for recycling.
- Electric tools contain valuable raw materials that can be recycled. You will contribute to recycling valuable raw materials by handing your tool in at a central waste disposal centre.
- Electric tools also contain substances that may be harmful to the environment and humans if disposed of inappropriately.
- The no-go sign with the dustbin means that you



have a duty to take that article with the sign to be recycled by a separate waste collection facility for electrical and electronic equipment.

Ask your BRÜDER-MANNESMANN dealer for details.