## **FI** FORSTHOFF



# Hand-held welding torches Vento-G

Vento-G — the efficient brushless hot air fan with a service-friendly motor and a strong air output of 480 litres/minute.

#### **Product description**

The hot air fan, Vento-G, with brushless motor offers a number of options with respect to the application where a flow of hot air is required for warming, heating, moulding, shrinking and activation

Furthermore, the Vento-G also allows a highperformance permanent use in industrial processes, machines and systems without maintenance of the motor.

The Vento-Line, which the Vento-G device belongs to, is characterised by its brushless motors. With

consequential optimisation of the active core elements of the motor and the use of modern individual cog winding, the power density is considerably increased in comparison to standard brushless motors

The simple and sturdy design of the device allows use solely as a hand fan as well as for installation in various production processes, machines and conveyor belts.



### **Technical specifications**

Model	VENTO-G
Nominal voltage range	230 V~
requency range	50Hz - 60Hz
Power	120 V 2200 W or 230 V 3000 W or 3400 W
Output temperature	20–700 °C, infinitely variable
Noise emission level	< 70dB
Weight	1.5 kg with mains connection lead
Protection class	II / 🗖 (double insulation)

### Areas of applications

- Plastics fitters
- Tank construction
- Manufacture of ventilation pipes
- Sealing
- Mechanical engineering
- Conveyors and materials handling technology

- Packaging industry
- Wine and spirits bottling plants
- Painting and decorating industry
- Printing and label industry
- Automotive industry

#### Accessories



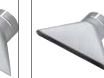
Item No. 4030 Wide slot nozzle 70 x 10 mm



Item No. 4031 Wide slot nozzle 70 x 4 mm



Item No. 4021 Wide slot nozzle 150 x 1



Item No. 4022 Wide slot nozzle 150 x 10



Item No. 3064 Heating element 3000 W, 230 V



Item No. 7012 Metal case

Item No. 3065 Heating element 3400 W, 230 V



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