



FORSTHOFF air heater Model 3000 and 5000

The uncomplicated and sturdy hot air generator for many applications.

Product description

The air heaters model 3000 and model 5000 can be put to numerous different uses, for example on conveyor belts and in machines. The hot air they generate is used for activating, shrinking, drying and shaping. The air heaters are switchable in 3 stages and can be equipped with different heat outputs with 230 V or 400 V RC offering up to maximum 650 °C. Models 3000 and 5000 require an external air supply by means of fan, side chan-

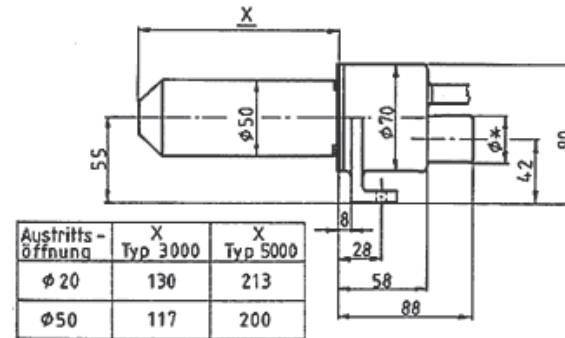
nel blower or compressor. The required air flow amounts to 500 to 1500 litre/minute, depending on the nozzle. It is possible to concentrate and change the air flow by means of different slip-on nozzles so that individual solutions can be created.

Technical specifications

Model	3000 with 230 V ~
Voltage	700 + 1200 W, 800 + 800 W, 800 + 1400 W, 1200 + 1800 W, 3 x 1000W, 3 x 1200 W
Weight	1,097 kg
Dimensions	Length 220 mm, width 80 mm, height 90 mm
Model	3000 with 400 V 3 ~
Voltage	3 x 1000W, 3 x 1200 W
Weight	1.097 kg
Dimensions	Length 220 mm, width 80 mm, height 90 mm
Model	5000 with 230 V ~
Voltage	2200 W + 2800 W 3 x 1000 W, 3 x 1700 W, 3 x 2000 W, 3 x 2500 W
Weight	1,097 kg
Dimensions	Length 300 mm, width 80 mm, height 90 mm
Model	5000 with 400 V 3 ~
Voltage	3 x 1000 W, 3 x 1700 W, 3 x 2000 W, 3 x 2500 W
Weight	1,097 kg
Dimensions	Length 300 mm, width 80 mm, height 90 mm

Areas of applications

- Packaging industry
- Wine and spirits bottling plants
- Mechanical engineering
- Conveyors and materials handling technology



Accessories



Item No. 4021
Wide slot nozzle
150 x 1 mm, for
model 3000, 3000E



Item No. 4022
Wide slot nozzle 150
x 10 mm, for model
3000, 3000E



Item No. 4030
Wide slot nozzle
70 x 10 mm



Item No. 4031
Wide slot nozzle
70 x 4 mm