



TUBE-LINE

TUBE-Q
TUBE-G
TUBE-H
TUBE-HB



Solid and efficient.

TUBE-Q



400 litres per minute

The new, sturdy and high performance hand welding device in the Tube-Line from FORSTHOFF. Practical and solid design with a strong air output 400 litres per minute. The efficient hot air welding device for welding all thermoplastics.


The Tube-Q hot air welding device is a universal welding device for welding all types of thermoplastics. The simple and sturdy design, combined with the low weight, allows professional and efficient welding in the highest quality.

The device has a heating power of 1500 W 230 V and constant and absolutely reliable control electronics for temperatures up to 700 °C.

The collector carbons are very durable and display a carbon service life of up to 1500 hours. Furthermore, the carbon brushes are equipped with a shutdown feature and can be used several times.

The air-cooled heating element pipe fits several different types of nozzles.

The universal device for welding all thermoplastics. Welding technical textiles, tarpaulin fabrics, pond films, roof films and films in swimming pool construction.

Model	TUBE-Q
Nominal voltage range	120 V or 230 V~
Frequency range	50Hz - 60Hz
Power	120 V 1650 W or 230 V 1500 W
Output temperature	≤ 700°C
Noise emission level	< 70dB
Weight	1.4 kg with mains connection lead
Protection class	II /  (double insulation)



Gigantic air output.

TUBE-G



600 litres per minute

Huge air flow of 600 l/min. – Hot-air welding of utmost perfection and speed.

With a gigantic air output of 600 litres/minute, the Tube-G is used everywhere where hot air flows for heating, moulding, shrinking and activation.

The choice of heating power of 3000 W or 3400 W 230 V can be progressively set at a room temperature up to 700 °C. The device has very reliable temperature electronics. Thanks to the strong and durable industrial motor, the air power is 600 litres/min. depending on the nozzle.

The air flow can be changed by various attachment nozzles so that numerous solutions can be offered with respect to the application.

The device is also service-friendly thanks to the new motor generation with a considerably longer carbon service life of more than 1500 hours. The collector carbons are also equipped with a shutdown device which prevents damages to the motor once the carbon brushes are used up. The collector carbons can be used several times.

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.

Model	TUBE-G
Nominal voltage range	120 V or 230 V~
Frequency 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)



Handy and extremely power.

TUBE-H

The handy and extremely high power hot air welding device from the FORSTHOFF Tube-Line. High air output combined with simply handling.

The Tube-H device allows high performance and efficient welding of landfill film, pond film and heavy tarpaulin covers.

The device can also be used in the automobile industry for drying filler masses and the activation of plastic parts.




The heating power of 3000 W 230 V can be progressively set at a room temperature up to 700 °C. The device has new and very reliable temperature electronics and overlapping welds are possible together with the 40 mm wide slot nozzle.

450 litres per minute

The device is also service-friendly thanks to the new motor generation with a considerably longer carbon service life of more than 1,500 hours. The collector carbons are also equipped with a shutdown device which prevents damages to the motor once the carbon brushes are used up. The collector carbons can be used several times.

The device is therefore a modern tool which is popular with industrial companies.

Extensive accessories round off the uses of the Tube-H in welding heavy films and tarpaulins.

Model	TUBE-H
Nominal voltage range	120 V or 230 V~
Frequency range	50Hz - 60Hz
Power	120 V 2200 W or 230 V 3000 W
Output temperature	20–700 °C, infinitely variable
Noise emission level	< 70dB
Weight	1.4 kg with mains connection lead
Protection class	II /  (double insulation)



A powerful association.

TUBE-HB


Tube-HB (combined with the MINI-electronic welding gun)

High power hand fan for our MINI-electronic welding gun.

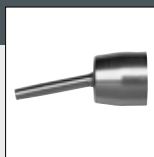
- Light and compact
- High performance with 480 L/Minute
- The mobile air supplier for FORSTHOFF welding devices



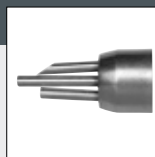
480 litres per minute

Model	TUBE-HB
Nominal voltage range	120 V or 230 V~
Frequency range	50Hz - 60Hz
Noise emission level	< 70dB
PWeight	1.0 kg with mains power cable
Protection class	II /  (double insulation)

Accessories TUBE-Q



Item No. 4000
Round nozzle, 5 mm



Item No. 4001
Triple nozzle, round



Item No. 4002
Nozzle, 20 mm flat



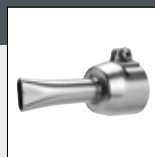
Item No. 4003
Nozzle, 40 mm flat



Item No. 4004
Nozzle 40 mm flat,
perforated



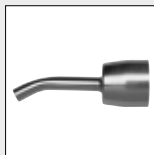
Item No. 4005
Shrink nozzle
15 mm, round



Item No. 4006
Shrink nozzle
20 x 5 mm



Item No. 4007
Adapter with thread
M 10



Item No. 4008
Soldering nozzle
10 mm round



Item No. 5016
Shrink reflector



Item No. 5010
Speed welding
nozzle for nozzle
item No. 4000,
3 mm round



Item No. 5011
Speed welding
nozzle for nozzle
item No. 4000
4 mm, round



Item No. 5012
Speed welding
nozzle for nozzle
item No. 4000
5 mm, round



Item No. 5013
Speed welding nozzle
for nozzle item
No. 4000
5 mm, triangular



Item No. 5014
Speed welding nozzle
for nozzle item
No. 4000
7.5 mm, triangular



Item No. 5000
Speed welding
nozzle 5,7 mm
triangle, for nozzle
5 mm round



Item No. 5001
Speed welding
nozzle 7 mm triangle,
for nozzle
5 mm round



Item No. 5002
Speed welding nozzle
5,7 mm, (M10)
triangle, to screw-on,
for adaptor (M10)



Item No. 5003
Speed welding
nozzle 7 mm, (M10)
triangle, to screw-on,
for adaptor (M10)



Item No. 5015
Tacking tip for nozzle
item No. 4000



Item No. 5004
Tacking welding tip
(M10) for nozzle
item No. 4007 (M10)



Item No. 5005
Speed welding nozzle
for nozzle item
No. 4007 (M10)
3 mm round (M10)



Item No. 5006
Speed welding nozzle
for nozzle item
No. 4007 (M10)
4 mm round (M10)



Item No. 5007
Speed welding nozzle
for nozzle item
No. 4007 (M10)
5 mm round (M10)



Item No. 5008
Speed welding nozzle
for nozzle
item No. 4007 (M10)
5 mm triangular
(M10)



Item No. 5009
Speed welding
nozzle for nozzle
item No. 4007 (M10)
7.5 mm triangular
(M10)



Item No. 5017
Tacking tip hooked
for adaptor M10



Item No. 4011
Insulating tube
Item No. 2007
Heating element
1500 W, 230 V



Item No. 5021
Weld seam slide



Item No. 6999
Tape guide for item
No. 7000



Item No. 7000
Pressure roller two-
armed, 45 mm



Item No. 7001
Pressure roller one-
armed, 45 mm



Item No. 7002
Pressure roller two-
armed, 80 mm



Item No. 7005
Pressure roller 5 mm,
for round wire



Item No. 7006
Pressure roller one-
armed, 45 mm, 45°
offset (patented)



Item No. 7010
Quarter moon knife



Item No. 7011
Grooving tool

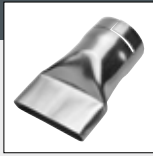


Item No. 7012
Metal case

Item No. 6996
Pressure roller two-
armed, 80 mm, ball
bearing mounted

Item No. 6995
Pressure roller one-
armed, 45 mm, 45°
offset (patented) ball
bearing mounted

Accessories TUBE-G



Item No. 4030
Wide slot nozzle
70 x 10 mm



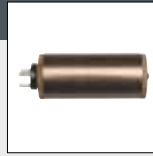
Item No. 4031
Wide slot nozzle
70 x 4 mm



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



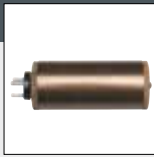
Item No. 7012
Metal case

Item No. 3065
Heating element
3400 W, 230 V

Accessories TUBE-H



Item No. 4003
Nozzle, 40 mm flat



Item No. 3065
Heating element
3000 W, 230 V for
HOT-AIR S



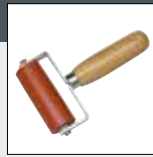
Item No. 7000
Pressure roller two-
armed, 45 mm

Item No. 6998
Pressure roller two-
armed, 45 mm, ball
bearing mounted



Item No. 7001
Pressure roller one-
armed, 45 mm

Item No. 6997
Pressure roller one-
armed, 45 mm, ball
bearing mounted



Item No. 7002
Pressure roller
two-armed,
80 mm

Item No. 6996
Pressure roller
two-armed,
80 mm, ball
bearing mounted



Item No. 7006
Pressure roller one-
armed, 45 mm, 45°
offset (patented)

Item No. 6995
Pressure roller one-
armed, 45 mm, 45°
offset (patented) ball
bearing mounted



Item No. 7012
Metal case



Visit us on the internet
www.forsthoffwelding.com

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FORSTHOFF Welding – experience innovation.

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