# FJ FORSTHOFFTOOLS

# The Best Choice in Hot Air Tools









# Hot Air Welders

#### THE QUICK-SE HOT AIR TOOL

The versatile Quick-SE is a light, handy, tried and tested hot air welding tool.

Ergonomic Handle Design: A tapered handle for ease of handling and use.



#### FEATURES OF THE QUICK-SE:

- Well balanced motor to prevent vibration
- Large air output 300 l/min
- Broad line of easily installed nozzles that are compatible with similar tools
- Large air intake to keep tool cool
- Replace brushes from outside the tool — no need to disassemble
- Easily replaced power cord should it become damaged

- Generates its own air with built-in blower and motor
- Electronic variable temperature control up to 1290°F (700°C)
- 12-month warranty on parts and workmanship (excluding the element and brushes)
- Snug fitting ceramic element to prolong element life
- Overall light weight 2 lbs, 10 oz
- Small handle for ease of use ergonomically designed to make the job easier

| Specifications      |   |
|---------------------|---|
| Voltage             | 120 V, 50/60 Hz AC or<br>230 V, 50/60 Hz        |
| Heating<br>Capacity | 1600 Watts, 120V<br>(1500 Watts, 230V)          |
| Current             | Maximum 10 Amps                                 |
| Air Output          | 300 L/min                                       |
| Pressure            | 28 mbar   |
| Temperature         | 68 – 1290°F (20 – 700°C)<br>infinitely variable |
| Weight              | 2 lbs, 10 oz                                    |
| Cable               | 9 feet, 8 inches                                |
| Dimensions          | 12¼" long,<br>2" to 2¼" at base handle grip     |
| Marked              | <b>○ ③ ⑤</b> (€                                 |
| Double<br>Insulated |   |



| Model#           |                                   |  |
|------------------|-----------------------------------|--|
| F0151S           | Quick-SE 1600W 120 V              |  |
| F0155S           | Quick-SE 1500W 230 V              |  |
| F0154S           | Quick-SE 1300W 120 V              |  |
| Heating Elements |                                   |  |
| F2008            | Heating Element (1300 watts)      |  |
| F2011            | Heating Element (1600 watts)      |  |
| F2007            | Heating Element (1500 watts 230V) |  |

#### FORSTHOFF tools

for quality and reliability... at a reasonable price.

#### THE TUBE-Q HOT AIR TOOL

This powerful new welder is equipped with a double turbine system to produce maximum hot air flow for your industrial welding needs. Utilizing a traditional tubular handle design, the Tube-Q welder includes the same high quality, reliable German-made parts and workmanship as the Quick-SE welder.

#### The Tube-Q welder offers you a choice in handle designs.

#### APPLICATIONS:

- Roof seam welding
- Flooring installations
- Repairing and making truck tarpaulins and awnings
- Overlap welding of vinyls and coated fabrics
- Tank construction
- Heating thermoplastics for forming and bending
- Drying

- Installing pool liners, roofing and flooring
- Automotive manufacturing processes
- Shrinking tubing, molded parts, sleeves, etc.
- Defrosting and warming
- Activating adhesives
- Plastic fabrication





| Specifications   |                    |
|------------------|--------------------|
| _                | 4001 (min          |
| Air Output       | 400 L/min          |
| Heating          | 1650 Watts, 120V   |
| Capacity         | (1500 Watts, 230V) |
| Noise emission   | <70 dB             |
| Weight           | 3 lbs, 8 oz        |
| Marked           | <b>©€</b> \$€€     |
| Double Insulated |                    |

| Model#           |                                   |
|------------------|-----------------------------------|
| F0156T           | Tube-Q (Electronic), 1650W 120 V  |
| F0155T           | Tube-Q (Electronic), 1500W 230 V  |
| Heating Elements |                                   |
| F2009            | Heating Element (1650 watts)      |
| F2007            | Heating Element (1500 watts 230V) |









### Accessories for QUICK-SE, TUBE-Q MINI-ELECTRONIC & HAND-HELD HOT AIR TOOLS

#### Nozzles for Quick-SE, Tube-Q, Mini-Electronic & Hot Air SE



Flat Nozzle T4002 20mm



Flat Nozzles T4003 40mm



Flat Nozzle F4004 40mm perforated



T4600 60mm \$73 T4800 80mm flat nozzle



20mm Angled Flat Nozzles FX402 90° **T4060** 60°



F4006 Shrinking Nozzle 20x5mm



F5016 Shrinking reflector



F4005 Shrinking nozzle 15mm round \$



F4008 Smoldering Nozzle 10mm round

#### Speed Nozzles Push-on for F4000 Adaptor



F4000 5mm round adaptor for pushon speed tips



Triangular tips F5000 for 1/8" rod F5001 for 5/32" rod F5014 for 3/16" rod



F5015 Tacking Tip



Round tips F5010 3mm **F5011** 4mm F5012 5mm





Adaptor for threaded speed tip F5006 4mm welding



Round tips F5005 3mm F5007 5mm



Triangular tips F5002 for 1/8" rod F5003 for 5/32" rod F5009 for 3/16" rod



F5004 Tacking Tip



F5017 Tacking Tip hooked

#### Pressure Rollers



T6997 45mm 1-axle



F6995 45mm 1-axle angled 45° (pat.)



2-axle



Accessories



T7010 Quarter-moon knife



T7011 groover T7016 V-grooving blades (5)



F5021 Weld seam slide (for use with quarter-moon knife)



F9136 Carbon brush set



**E21090** Seam tester 8"(L) 4" flared tip plastic handle



F6996 80mm 2-axle



F7005 5mm Roller for round rod



F7009 9mm custom seal pressure roller



E21031 7"(L) 1/4" (dia.) x 31/4" hook wood handle



F7012 Forsthoff Metal carrying case



TB101 Red metal carrying case



E21100 Roofing Membrane Slitter



DC66000 Industrial shears



E5032 45mm padded handle roller with weld tester



E5029 45mm Padded handle roller



E5200 Wrist-Saver seam roller with soft-grip handle, 1-7/16" dia. x 1¾" w



regulator 1/2" NPT Ex9046 Mounting & Coupling



Ex9033 Air pressure Ex9032 Auto-drain filter separator 1/2" NPT. 90SCFM Ex900560 Filter element

Ex900396 Mounting bracket

#### Compact, Lightweight Hot Air Welder



Mini-Electronic Plastic Welding Kit



#### F1023KP Mini-E Weld Kit, includes:

F10230997 MINI-electronic 120V 1300W w/Blower F4000 Nozzle 5mm, round adaptor nozzle

F5010 3mm, round Push-on Speed Welding Nozzle 4mm, round Push-on Speed Welding Nozzle F5011 5mm, round Push-on Speed Welding Tip F5012

Push-on Tacking tip F5015 Toolbox for Welding Kit **BTBOX** 

Ideal for plastic fabricators and tank manufacturers because of its light weight and ease of use. The totally insulated Mini-Electronic hot air welder has a heating capacity of 1300 Watts, 120 V. The heat is infinitely variable from 68 to 1290°F and is kept constant electronically. The required air supply can be provided by a compressor or shop air. An additional control regulates the air supply. For building sites and outdoors, a hand transportable blower, model F0997, will supply the necessary

This unit is particularly useful in welding plastic sheeting, pipes, fittings and tank fabrication because of its easy-to-handle size.

Push-on welding tips work with the 5mm nozzle.

The M10 adaptor nozzle with threads enables screw-on welding tips to be used in welding operations.

Please see accessories on page 4.

When used with compressed air source, air regulator and filter recommended.

| Specifications   |                                    |
|------------------|------------------------------------|
| Voltage          | 120V, 50/60 Hz<br>230V             |
| Heating capacity | 1300 Watts 120V<br>1500 Watts 230V |
| Temperature      | 68 – 1290°F infinitely variable    |
| Air requirements | 80 - 250 liters/min. (3 - 5 psi)   |
| Hose Length      | 9 ft.                              |
| Marks            | CE                                 |

| Model#    | Description                                |
|-----------|--|
| F1023     | Mini-Electronic Hot Air Welder 120V, 1300W |
| F1020     | Mini-Electronic Hot Air Welder 230V, 1500W |
| F10230997 | Mini-Electronic with Hand Blower, 120V     |
| F10201022 | Mini-Electronic with Hand Blower, 230V     |
| F2008     | Heat element 1300W                         |
| F4000     | 5mm round nozzle                           |
| F5010     | 3mm Push-On tip/round                      |
| F5011     | 4mm Push-On tip/round                      |
| F5012     | 5mm Push-On tip/round                      |
| F5000     | 5.7mm Triangular push-on tip               |
| F5001     | 7mm Triangular push-on tip                 |
| F5015     | Push-on tacking tip                        |
| F4007     | M10 Round adaptor nozzle                   |
| F5005     | 3mm round thread for M10                   |
| F5006     | 4mm round thread for M10                   |
| F5007     | 5mm round thread for M10                   |
| F5002     | 5.7mm Triangular threaded tip              |
| F5003     | 7mm Triangle threaded tip                  |
| F5004     | Tacking tip thread for M10                 |
| F5017     | Tacking tip hooked                         |
| Kits      |  |
| F1023KP   | Mini-E Push-on Weld Kit, Round Tips        |
| F1023KPTR | Mini-E Push-on Weld Kit, Triangle Tips     |
| F1023KPN  | Mini-E Push-on Weld Kit w/o Blower         |
| F1023KT   | Mini-E Threaded Weld Kit, Round Tips       |





#### QUICK-L NON-ELECTRONIC HOT AIR TOOL

These low-cost tools are specially designed for tarpaulin, tent, awning fabricators and automotive upholsterers who weld one type of material in one overlap width. This tool features your choice of one or two permanent heat settings and one cool setting for cooling the unit after use. It is easy to use with its ergonomic design and constant heat for the job at hand.

When necessary, its brushes are easily replaced without disassembling the tool.

| Specifications   |  |
|------------------|--|
| Double insulated |  |
| Voltage          | 120 V, 50/60 Hz                              |
| Temperature      | Selectable in 1 or 2 permanent heat settings |
| Weight           | 2 lbs, 10 oz                                 |
| Marks            | <b>€</b> \$(€                                |

| Model |   |
|-------|---|
| F0298 | Quick-L Hot Air Tool 1600 W (2 heat settings)<br>(630W or 1300W Element recommended for use with 20mm nozzle) |
| F2011 | Heating Element (1600 Watt)   |

Please see page 4 for additional accessories.



#### The powerful hot air blowers for trade and industry

- This hot air blower can be hand held or built into a machine for continuous operation.
- For use wherever hot air is needed for warming, heating, forming, shrinking or activation.
- Air flow rate of 450 liter/minute depending on the nozzle used.
- Brushes are easily changed from the outside without opening the tool.
- For the painting and decorating industry, the wide slot push-on nozzle removes old paint and varnish easily.

| Specifications    |   |
|-------------------|---|
| Double Inslulated |   |
| Voltage           | 120 or 230 V, 50/60 Hz                        |
| Heating Capacity  | 2200 Watts or 3000 Watts                      |
| Temperature       | Variable 20 - 650°C electronically controlled |
| Air flow rate     | 450 liters/min depending on nozzle used       |
| Weight            | 2 lbs, 11 oz                                  |
| Cable             | 9 ft, 10 inches                               |
| Mark              | CE  |

| Accessories for 20mm Barrel |                            |
|-----------------------------|----------------------------|
| F4030                       | 70 x 10mm Wide Slot Nozzle |
| F4031                       | 70 x 4mm Wide Slot Nozzle  |
| F7012                       | Metal Carrying Case        |

| GRAND-SE                             |
|--------------------------------------|
| Grand-SE (2200W, 120V) 20mm          |
| Grand-SE (3400W, 230V) 20mm          |
| Grand-SE (3000W, 230V) 20mm          |
| Grand-SE (3400W, 230V) 50mm          |
| HOT AIR SE                           |
| Hot Air SE (Electronic), 2200W, 120V |
| Hot Air SE (Electronic), 3000W, 230V |
|                                      |

| Heating | Elements                   |
|---------|----------------------------|
| F3065   | 3400W Heating Element 230V |
| F3064   | 3000W Heating Element 230V |
| F3066   | 2200W Heating Element 120V |



# Handheld Hot Air Tools

### THE TUBE-G HOT AIR TOOL

With tube handle design and double turbine system for even more hot air flow. Using the same high quality reliable German-made parts as the Grand-SE, the Tube-G-Electronic offers you a traditional tubular handle design with a powerful 600 L/min air output.

#### **APPLICATIONS**

- Roof seam welding
- Flooring installations
- Repairing and making truck tarpaulins and awnings
- Overlap welding of vinyls and coated fabrics
- Tank construction
- Heating thermoplastics for forming and bending

Drying

Installing pool liners, roofing and flooring

- Automotive manufacturing processes
- Shrinking tubing, molded parts, sleeves, etc.
- Defrosting and warming
- Activating adhesives

| Model# |                                       |
|--------|---------------------------------------|
| F1040T | Tube-G (Electronic) 3000W 230V, 20mm  |
| F1043T | Tube-G (Electronic) 3400W 230V, 20mm  |
| F1041T | Tube-G (Electronic) 3400W, 230V, 50mm |

| Heating I | Elements                   |
|-----------|----------------------------|
| F3065     | 3400W Heating Element 230V |
| F3064     | 3000W Heating Element 230V |
| F3066     | 2200W Heating Element 120V |
|           | F3065<br>F3064             |

| Nozzles for 20mm Barrel |       | or 20mm Barrel             |
|-------------------------|-------|----------------------------|
|                         | F4030 | 70 x 10mm Wide Slot Nozzle |
|                         | F4031 | 70 x 4mm Wide Slot Nozzle  |

See ForsthoffTools.com for information

### **VENTO-G (BRUSHLESS)**

#### The efficient brushless hot air fan with a service-friendly motor and a strong air output of 480 litres/minute

The hot air tool, Vento-G, with brushless motor is used for for in-line or off-line applications such as warming, heating, molding, shrinking and heat activation. The Vento-G allows a high-performance permanent use in industrial processes, machines and systems without maintenance of the motor. With consequential optimization 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.

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

| Specifications       |   |
|----------------------|---|
| F1043V               | Vento-G Brushless hot air tool                  |
| Voltage              | 230V, 50/60Hz                                   |
| Power                | 230V 3000 W or 3400 W                           |
| Output temperature   | 68 – 1290°F (20 – 700°C)<br>infinitely variable |
| Noise emission level | <70dB   |
| Protection class     | II/ (double insulated)                          |
| Weight               | 1.5kg with mains connection lead                |

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

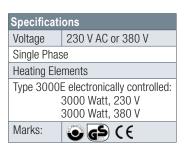




#### **TYPE 3000E HOT AIR TOOLS**

#### Modern hot air tools for numerous applications...

- Electronically controlled infinite heat settings in 230V AC or 380V
- Heating capacity 3000 W for a maximum temperature of 700°C (1290°F)
- Requires external air supply
- Suitable for continuous duty
- Used on conveying systems, in machines, in heating ducts and in various apparatus
- Push-on nozzles available for various applications



| Model#  | Description                             |
|---------|---|
| F1072   | Type 3000E Hot Air Tool, 230V, 3000 W   |
| F1074   | Type 3000E Hot Air Tool, 380V, 3000 W   |
| F1076   | Type 3000E Hot Air Tool, 120V, 1900 W   |
| Accesso | ries                                    |
| F4030   | 70 x 10mm Wide Slot Nozzle              |
| F4031   | 70 x 4mm Wide Slot Nozzle               |
| F4021   | 150 x 1mm Wide Slot Nozzle, Type 3000E  |
| F4022   | 150 x 10mm Wide Slot Nozzle, Type 3000E |

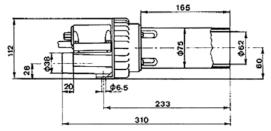


| Replacement Heating Elements |                   |  |
|------------------------------|-------------------|--|
| F3060                        | 3000 Watts, 230 V |  |
| F3061                        | 3000 Watts, 380 V |  |

### **TYPE 7500 HOT AIR TOOL**

#### The "flagship" of our hot air tools

- Suitable for installation in machines, heating ducts, on conveyor lines, or in apparatus because of its robust and compact design
- Heating capacity electronically controlled and infinitely variable
- Available in 5000-Watt or 7500-Watt version— also available without electronics
- Maximum temperature 700°C (1290°F)
- Operates with external air supply
- Virtually no maintenance
- Suitable for continuous duty
- Wide slot nozzles up to 300mm are available to adapt the air flow to the individual application



| Specifications      |   |
|---------------------|---|
| Voltage             | 230-240 V<br>380-440 V                                |
| Single Phase        |   |
| Heating<br>Capacity | 5000W- 230-240V<br>5000W- 380-440V<br>7500W- 380-440V |
| Mark                | C€  |

| Model# | Description                               |
|--------|---|
| F6000  | Type 7500 Hot Air Tool, 230-240 V, 5000 W |
| F6002  | Type 7500 Hot Air Tool, 380-440 V, 5000 W |
| F6004  | Type 7500 Hot Air Tool, 380-440 V, 7500 W |

| Accessories |   |
|-------------|---|
| F4023       | 200 x 5-mm, Wide Slot Nozzle, Type 7500 |
| F4024       | 300 x 5-mm, Wide Slot Nozzle, Type 7500 |



| Replacement Heating Elements |
|------------------------------|
| F3200 5000 Watts, 230 V      |
| F3210 5000 Watts, 380-440 V  |
| F3220 7500 Watts, 380-440 V  |

More Process Heat Options, Information and Accessories available at ForsthoffTools.com

# Hot Air Welder Kits

#### General Repairs Kit



QUICK-SE (electronics) 120V 1300W F0154S

T4003 Nozzle 40mm, flat Nozzle 20mm, flat T4002 F4000 Nozzle 5mm, round

F5012 5mm, round Push-on Speed Welding Nozzle

F5015 Push-on Tacking tip

Pressure roller 45mm, 1axle T6997 TB-101 Toolbox for Welding Kit, metal

F0154KW General Repairs Kit

#### Tube-Q Basic Overlap Welding Kit



F0156T TUBE-Q 120V 1650W Nozzle 40mm, flat T4003

T6997 Pressure Roller 45mm, flat TB-101 Toolbox for Welding Kit, metal

F0156KT TUBE-Q Overlap Welding Kit

### Flooring/Decking Kit



QUICK-SE (electronics) 120V 1300W F0154S

T4003 Nozzle 40mm, flat T4000 Nozzle 5mm, round

5mm, round Push-on Speed Welding Nozzle F5012

Push-on Tacking Tip F5015

Pressure roller 50 mm, 1 axle T6997 Pressure roller 5 mm, for round rod F7005

F7010 Quarter-moon knife F5021 Weld seam slide F7011 **Grooving Tool** 

**TB-101** Toolbox for Welding Kit, metal

**F0154KD** Flooring/Decking Kit

#### Roofing Kit



F0156T Tube-Q 120V 1650W or F0151S Quick-SE 120V 1600W T4003 Nozzle 40mm, flat T4002 Nozzle 20mm, flat

E5032 Padded Roller with Seam probe Heating Element 120V 1650W F2009 DC66000 Scissors, 10" ergonomic grip FG4687 UV anti-fog safety sunglasses TB-101 Toolbox for Welding Kit, metal

F0156KR Roofing Kit w/Tube-Q F0151KR Roofing Kit w/Quick-SE

All kits available with Tube-Q or Quick-S (Electronic) Welder upon request.



#### Quick-SE Push-on Speed Welding Kit



F0154S QUICK-SE (electronics) 120V 1300W

F4000 Nozzle 5mm, round

**F5012** 5mm, round Push-on Speed Welding Nozzle 7.5mm triangle Push-on Speed Welding Tip

**F5015** Push-on Tacking tip **TB-101** Toolbox for Welding Kit

F0154KPO Push-on Speed Welding Kit Price

#### Quick-SE Threaded Speed Welding Kit



F0154S QUICK-SE (electronics) 120V 1300W
F4007 Adaptor Nozzle M10 threaded
F5007 5mm round (M10) threaded tip
F5009 7.5mm triangle threaded tip
F5004 Tacking tip (M10) threaded

**F5017** Tacking tip hooked, (M10) threaded TB-101 Toolbox for Welding Kit, metal

F0154KTH Threaded Speed Welding Kit Price

# Automatic Overlap Welders



#### **FORSTHOFF-DB**

#### AUTOMATIC 50MM TAPE WELDING MACHINE

The FORSTHOFF-DB automatic welding machine is a very powerful device for the welding of 50mm vinyl tapes.

The automatic hot air welding machine provides a heat output of 4000 W, 230 VAC, which is continuously adjustable (electronically) up to 700°C. The drive unit is equipped with a strong motor and a heavy housing, which guarantees a speedy drive and a strong contact pressure. The device starts automatically after the welding head pivots.

In addition, the housing of the automatic welding machine is bedded through a three-point bearing, which compensates for small unevenness of the welding base. It is supported by the weight of the FORSTHOFF-DB automatic welding machine, which is integrated in the housing of the automatic welding machine.

The FORSTHOFF-DB reliably welds tapes with a width of 50 mm. The strong hot air fan in the FORSTHOFF Tube design produces air power of 600 l/min. The heat shield enhances the unwinding unit of the FORSTHOFF-DB automatic welding machine and prevents heating and deformation of the tape reel.

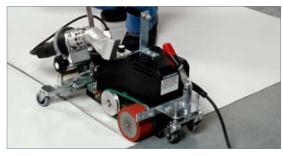
| Specifications: |  |
|-----------------|--|
| Voltage:        | 230 V, 50/60 Hz, 4000 Watts                                    |
| Temperature:    | 20° - 700°C infinitely variable                                |
| Weight:         | 31 kg with 7m connection cable incl. weight and handle grip    |
| Dimensions      | Length 520mm, width 385mm, height 760mm (without guide handle) |

| Model#  | Item                                    |
|---------|---|
| F1086DB | FORSTHOFF-DB Automatic 50mm Tape Welder |
| F3059   | Heating Element 4000 Watt, 230 V        |

FORSTHOFF-Reinforced Tape Welder also available-See ForsthoffTools.com for tape width of 100mm, 125mm and 150mm



#### Efficient and Maneuverable



#### Convert the P2 to tape welder with 50mm Tape Kit F1091P2

| Model#   | Item  |
|----------|---|
| F1101P2  | P2 Automatic Welder - 45mm Overlap Welding, 4000W, 230V |
| F1106P2  | P2 Automatic Welder - 30mm Overlap Welding, 3300W, 230V |
| F1108P2  | P2 Automatic Welder - 45mm Overlap Welding, 2200W, 120V |
| F1107P2C | P2 Roofing Welder w/Case & Weights - 40mm, 4000W, 230V  |
| F1108P2C | P2 Roofing Welder w/Case & Weights - 40mm, 2200W, 120V  |
| F3066    | Heat element 2200W 120V                                 |
| F3071L   | Heat element 4000W 230V for F1125T Tube Blower          |
| F1113P2  | Hem welding kit for 20mm and 30mm hems                  |
| F1109P2  | Hem welding kit for 40mm and 45mm hems                  |
| F302118  | Optional Wheeled Case                                   |

| Specifications |  |  |
|----------------|--|--|
| Voltage        | 230 V, 50/60 Hz or 120V, 50/60 Hz            |  |
| Temperature    | 68 - 1290°F (20 – 700°C) infinitely variable |  |
| Weight         | 38.5 lbs. with 23' (7m) connection cable     |  |
| Dimensions     | 21 x 11 x 13¾ inches                         |  |
| Marks          | <b>○⑤</b> §(€                                |  |

## FORSTHOFF-P2

#### the **COMPACT** AUTOMATIC WELDING MACHINE

The durable FORSTHOFF-P2 has been put to effective use in the tent, tarpaulin, advertising banner and industrial fabrics industries for over 25 years.

The experience gained and the enhancements made to the Forplast-P are reflected in the new FORSTHOFF-P2. The FORSTHOFF-P2 offers innovative features such as:

- Available in 120V or 230V power.
- 120V unit uses convenient 20 Amp "household" power.
- Lightweight, 38 lbs. Extra weights available for welding thicker material.
- Easy to maneuver. Caster/Roller design allows for easy mobility and cuts down on wrinkles!
- Narrow and maneuverable for crease-free welding.
- Telescopic guide handle that can be conveniently adjusted to the user's body height.
- A new generation of nozzles for faster welding at up to 11m/min for 20mm overlap welds.
- Modern generation of gear motors providing a speedy and powerful drive for the welder.

The new FORSTHOFF-P2 is a universal welder and is available in three selectable basic models for 20, 30, or 40mm overlap welding. In addition, the FORSTHOFF-P2 is easy to convert to an alternative overlap width for seam welding, webbing welding and welting ropes or cords.

#### P2 Roofing Welder w/Case & Weights

Our Roofing Welder includes 20 pound weights, redesigned nozzle and wheeled carrying case. Available in both 230V and 120V.



Heavy duty delux foam padded case included with Roofing Welder. Features a steel pullout handle and durable recessed wheels to protect and transport the machine.





















































# **FI** FORSTHOFF

www.FORSTHOFFTools.com

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