

Bestmaker Welding



# Hot air tools made for professionals

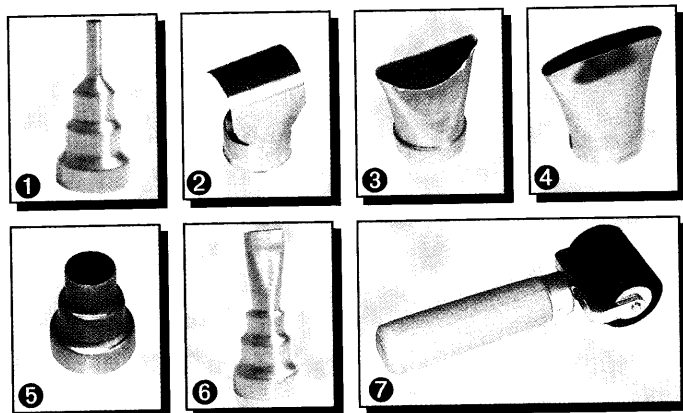
*top design  
and ergonomical*



**WELDY PRO • WELDY PLUS • WELDY PLAST • WELDY POWER**

*Intelligent terminal display with memory function for  
reproducible results from the work*

## Accessories



- |                           |                            |
|---------------------------|----------------------------|
| ❶ Welding nozzle          | ❺ Reduction nozzle Ø 20 mm |
| ❷ Reflector nozzle        | ❻ Overlap welding nozzle   |
| ❸ Glass protection nozzle | ❼ Pressure roller          |
| ❹ Wide-slot nozzle        |                            |

Power consumption 1800 W  
Temperature range 100°C to 550°C  
Weight 570 g

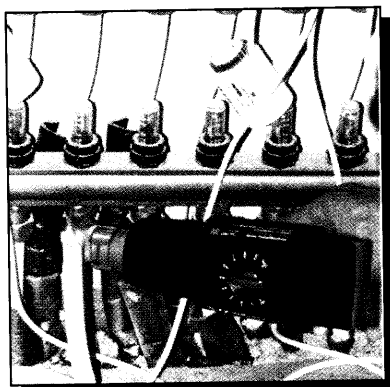


## Basic hot air tool

- Electronic temperature adjustment from 100°C to 550°C
- Air flow adjustment via a two-step switch
- Electronics flicker conformity



Drying of paint



Forming of pipes



Loosening of screws

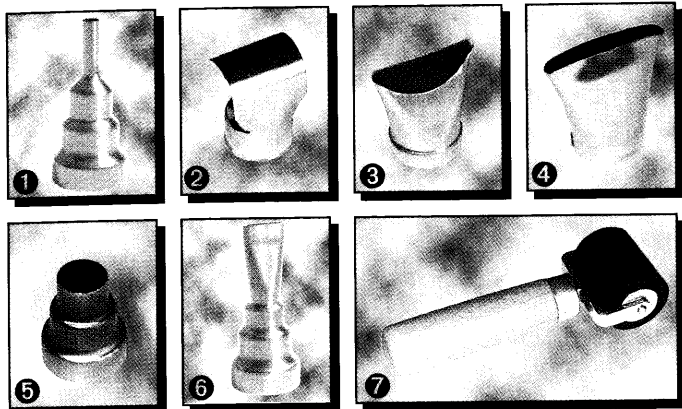


# Hot air tools

# WELDY PLUS

## made for professionals

### Accessories



- ❶ Welding nozzle
- ❷ Reflector nozzle
- ❸ Glass protection nozzle
- ❹ Wide-slot nozzle
- ❺ Reduction nozzle Ø 20 mm
- ❻ Overlap welding nozzle
- ❼ Pressure roller

Power consumption 2000 W  
Temperature range 80 °C to 650 °C  
Weight 620 g



### Multi-functional hot air tool

- Intelligent terminal display
- Stand-by for eco drive
- Memory function
- The last select functions (function program) are immediately available again after switching the tool off and then on again.
- **7 Function programmes**



Manual operation



Shrinking



Forming



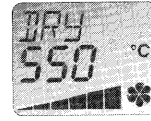
Welding



Soldering

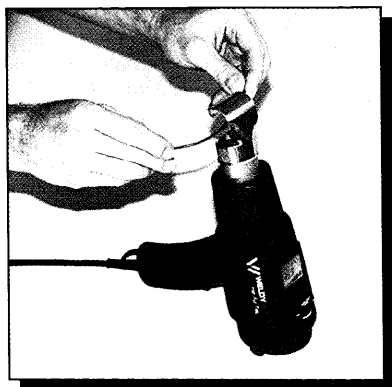


Paint stripping

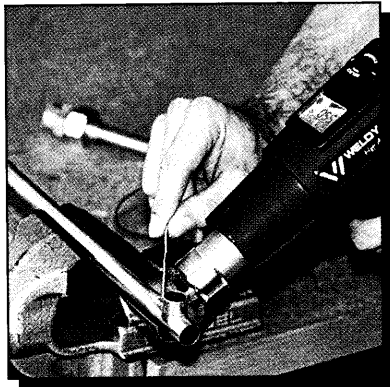


Drying

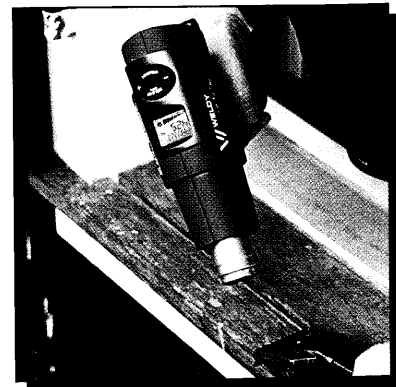
By operating the select key, the required user program with set values for temperature and airflow can be adjusted. As required, the operator can program these values himself within the set range for the program.



Shrinking



Soldering of copper pipes

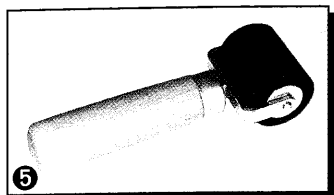
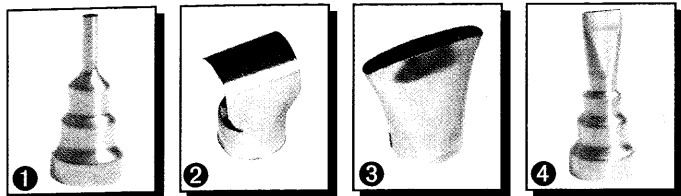


Paint stripping



# Hot air tools made for professionals

## Accessories



- ❶ Welding nozzle
- ❷ Reflector nozzle
- ❸ Wide-slot nozzle
- ❹ Overlap welding nozzle
- ❺ Pressure roller

## Multi-functional welding tool

- Intelligent terminal display
- Stand-by for eco drive
- Memory function
- 11 Function programmes for welding applications



Manual drive



Shrinking



Forming



PP-EPDM



HD-PE



PP



PVC-U



ABS



PC



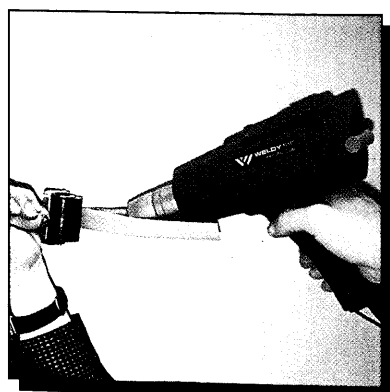
Flooring



Foil



Power consumption 2000 W  
Temperature range 80°C to 650°C  
Weight 620 g



Welding foils



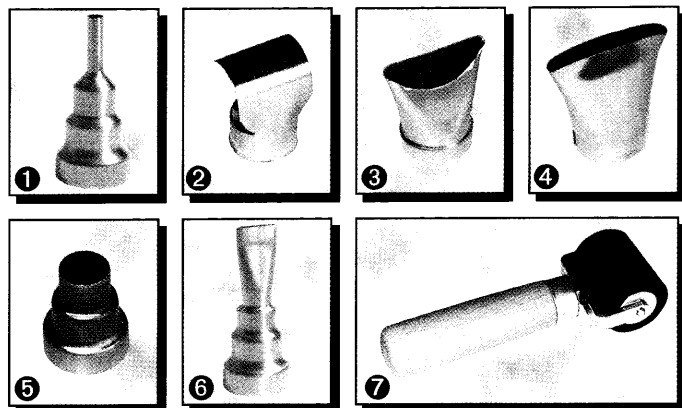
Repairing bumpers



Welding bitumen and roofing felt

By operating the select key, the required user program with set values for temperature and airflow can be adjusted. As required, the operator can program these values himself within the set range for the program.

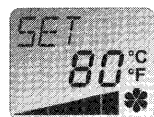
## Accessories



- ❶ Welding nozzle
- ❷ Reflector nozzle
- ❸ Glass protection nozzle
- ❹ Wide-slot nozzle
- ❺ Reduction nozzle Ø 20 mm
- ❻ Overlap welding nozzle
- ❼ Pressure roller

## Multi-functional hot air tool

- Intelligent terminal display
- Stand-by for eco drive
- Memory function
- **11 Function programmes**



Manual drive



Shrinking



Forming



Welding



Soldering



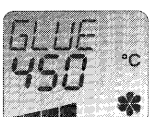
Edge-banding



Curing



Laboratory applications



Gluing



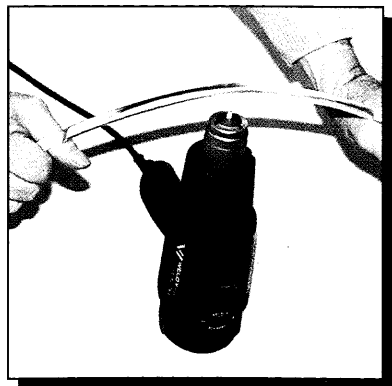
Loosening



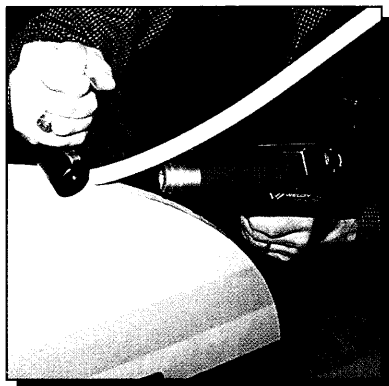
Drying



By operating the select key, the required user program with set values for temperature and airflow can be adjusted. As required, the operator can program these values himself within the set range for the program.



Forming



Edge-banding



Laboratory applications

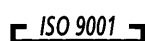


## multi-functional hot air tools made for professionals

|                                         |              | <b>WELDY<br/>PRO</b> | <b>WELDY<br/>PLUS</b> | <b>WELDY<br/>PLAST</b> | <b>WELDY<br/>POWER</b> |
|-----------------------------------------|--------------|----------------------|-----------------------|------------------------|------------------------|
| Power consumption                       | W            | 1800                 | 2000                  | 2000                   | 2300                   |
| Temperatur range                        | °C           | 100-550              | 80-650                | 80-650                 | 80-650                 |
| Air flow                                | l/min.       | 250/550              | 200-550               | 200-550                | 200-600                |
| Static pressure max.                    | Pa           | 1300                 | 1200                  | 1200                   | 1200                   |
| Weight                                  | g            | 570                  | 620                   | 620                    | 620                    |
| LCD display                             |              |                      | ●                     | ●                      | ●                      |
| Electronics: Flicker conformity         |              | ●                    | ●                     | ●                      | ●                      |
| Stand-by for Eco drive (lowest setting) |              |                      | ●                     | ●                      | ●                      |
| Memory function                         |              |                      | ●                     | ●                      | ●                      |
| 7 Function programmes                   |              |                      | ●                     |                        |                        |
| 11 Function programmes                  |              |                      |                       | ●                      | ●                      |
| Air flow adjustment: Two-step switch    |              | ●                    |                       |                        |                        |
| Terminal with menu control              |              |                      | ●                     | ●                      | ●                      |
| Heating element: Protected              |              | ●                    |                       |                        |                        |
| All ceramic, protected                  |              |                      | ●                     | ●                      | ●                      |
| <b>Function Programmes</b>              |              |                      |                       |                        |                        |
| <i>Temperature °C / Air Flow</i>        |              |                      |                       |                        |                        |
| Set/stepless adjustment                 | 80-650 / 2-6 |                      | ●                     | ●                      | ●                      |
| Shrink/shrinking                        | 450 / 6      |                      | ●                     | ●                      | ●                      |
| Form/forming                            | 500 / 5      |                      | ●                     | ●                      | ●                      |
| Weld/welding                            | 350 / 4      |                      | ●                     |                        | ●                      |
| Solder/soldering                        | 550 / 4      |                      | ●                     |                        | ●                      |
| Paint/paint stripping                   | 425 / 6      |                      | ●                     |                        |                        |
| Dry/drying                              | 550 / 6      |                      | ●                     |                        |                        |
| Edge/edge-banding                       | 380 / 6      |                      |                       |                        | ●                      |
| Cure/curing                             | 400 / 4      |                      |                       |                        | ●                      |
| Lab/laboratory application              | 425 / 5      |                      |                       |                        | ●                      |
| Glue/gluing                             | 450 / 4      |                      |                       |                        | ●                      |
| Loose/loosening                         | 600 / 6      |                      |                       |                        | ●                      |
| Dry/drying                              | 650 / 6      |                      |                       |                        | ●                      |
| <b>Welding</b>                          |              |                      |                       |                        |                        |
| PP-EPDM                                 | 280 / 6      |                      |                       | ●                      |                        |
| HD-PE                                   | 300 / 4      |                      |                       | ●                      |                        |
| PP                                      | 320 / 4      |                      |                       | ●                      |                        |
| PVC-U                                   | 340 / 4      |                      |                       | ●                      |                        |
| ABS                                     | 360 / 4      |                      |                       | ●                      |                        |
| PC                                      | 370 / 4      |                      |                       | ●                      |                        |
| Floor/welding of floorcoverings         | 450 / 4      |                      |                       | ●                      |                        |
| Foil/welding of foils                   | 450 / 4      |                      |                       | ●                      |                        |
| <b>Accessories</b>                      |              |                      |                       |                        |                        |
| Wide-slot nozzle                        |              | ●                    | ●                     | ●                      | ●                      |
| Reflector nozzle                        |              | ●                    | ●                     | ●                      | ●                      |
| Glas protection nozzle                  |              | ●                    | ●                     |                        | ●                      |
| Welding nozzle                          |              | ●                    | ●                     | ●                      | ●                      |
| Reduction nozzle Ø 20 mm                |              | ●                    | ●                     |                        | ●                      |
| Overlap welding nozzle                  |              | ●                    | ●                     | ●                      | ●                      |
| Pressure roller                         |              | ●                    | ●                     | ●                      | ●                      |

Preliminary data

SEV tested, CCA-certified



CE-Konform

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