

# WXA 2010 Set

## The new Weller® WX-Generation Hot-Air Set



WXA 2010 Set

T005 34 306 99

# Weller® has the perfect solution for Hot Air and Soldering jobs!



## Low cost of ownership!

Save 50 % of the investment costs, when compared to purchase of separate soldering and hot air stations. Hot air and soldering in one station.



## Thumb wheel

Infinitely adjustable air delivery up-to 20 l/min max. Delivery rate displayed digitally. Maximum external air pressure 6 bar.



## Easy to use

Touch screen, multilingual menu



## The right tool for the job

Compatible tools for the multifunctional WXA 2 station: WXHAP 200, WXMT, WXP 200, WXP 120, WXP 65, WXSB 200, WXHP 120



## Multi-purpose USB port

Firmware updates, parameter setting and data logging download to USB stick or PC.



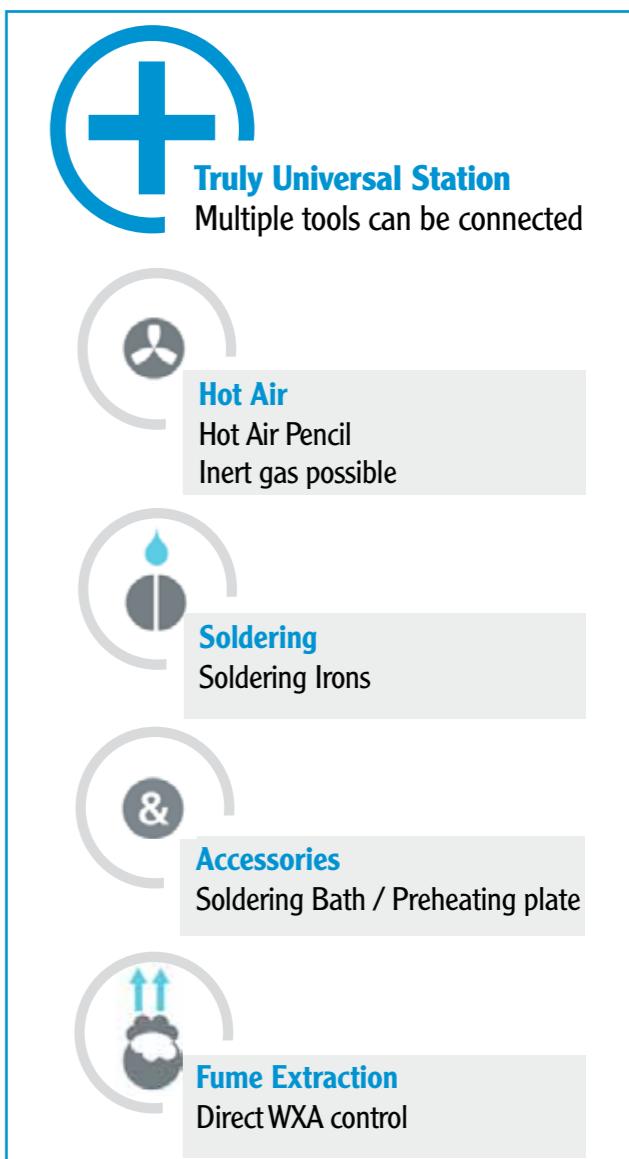
## Maximum flexibility

A wide range hot air nozzles makes the WXHAP 200 a very versatile tool.



## WXHAP 200 Hot Air Pencil

200 W, temperature controlled and ergonomic for comfort and exacting applications.



## ESD Safe

The WXA 2010 station meets all ESD requirements.

**Weller®**

**Technical Data**

| <b>Technical Data:</b> <b>WXA 2 Hot Air Station</b> |  |
|---|--|
|   | ESD safe, for applications in the EPA area.  |
| Dimensions L x B x H                                | 170 x 151 x 130 mm   |
| Channels  | 2  |
| Weight  | approx. 3,8 kg   |
| Voltage   | 230V   |
| Power consumption                                   | 200 W (255 W)  |
| Protection class                                    | 1  |
| Fuse  | T2A  |
| Temperature range                                   | 50°C - 550° adjustbale temperature range for different tools.  |
| Temperature accuracy                                | Soldering +/- 9°C (+/- 17°F) Hot Air +/- 30°C (+/- 80°F)   |
| Temperature stability soldering                     | +/- 2°C (+/- 4°F)  |
| Display   | L255 x 128 dots / backlighting   |
| Multi-purpose USB port                              | Front mounted for firmware updates paramter setting and data downloads.                                  |
| Air pressure  | inlet pressure 400-600 kPa (58-87 psi) oilfree, dry compressed air pressure or nitrogen N2               |
| Compressed air connception                          | compressed air hose outer diameter 6 mm (0,24")  |
| Air flow rate                                       | variable up-to 20l / min with 6 bar  |
| Equipotential bonding                               | via 3.5 mm jack socket on the rear of control unit for earth free, soft ground or hard ground connection |



| <b>Technical Data</b> <b>WXHAP 200 Hot Air Pencil</b> |   |
|---|---|
| Voltage   | 24V AC  |
| Heater rating   | 200 W   |
| Max. Air Flow Rate                                    | 20 l / min  |
| Temperatur range                                      | 100°C - 550°C (212°F -932°F)                                |
| Protection class                                      | 3   |
| Precision   | +/- 30°C (+/- 80°F)   |
| Hot air nozzle type                                   | flat (Type F), round (Type R), dual (Type D), quad (Type Q) |
| Connectable to  | WXA 2   |