

PHOTONWELD A-PRO

Simply The Best!

The Most Compact & Performant Handheld Laserwelding Machine



Functions from **-30°C** to **+60°C**.
Cooled with an economical double circuit heat pump.



Can work continuously 24/7 at 100% duty.



Full machine operation with only 3 buttons! Warning lights for error control.



Light weight machine from 38kg upto 68kg. Fits easily in the back of a small car!



ECOLENER TECHNOGY.
70% more energy efficient.
48%-52% Wall Plug Efficiency.



Connected smartphone app for expert welders. Adjust laserbeam position in seconds.



IPX3 Rainproof. Works in the rain without problem. Our machine is suitable for working outside in harsh conditions.



Productspeccs	T35	T45	T55	T70	T90	T120
Dimensions	670*480*310mm	670*480*310mm	670*480*310mm	670*505*310mm	670*505*310mm	863*410*724mm
Power Connection Volt	240V - Mono	240V - Mono	240V - Mono	240V - Mono	240V - Mono	400V - Tri
Power Connection Amp	10.4 A	12 A	15.8 A	18.9 A	20.8 A	TBA
Welding Depth	0.1 - 3.5mm	0.1 - 4.5mm	0.1 - 5.5mm	0.1 - 7.0mm	0.1 - 9.0mm	0.1 - 12.0mm
Starting Price	€ 17.914,50	€ 22.301,70	€ 26.140,50	€ 33.818,10	€ 40.947,40	TBA

EUROBLECH 2024 SILVER AWARD

- **ROBOTS, COBOTS & AUTOMATION**
- **BEST APP IN THE GAME**
- **MOST POWERFULL & EFFICIENT**
- **WELD ALL TYPES OF METAL**



- **LASER SAFTY FIRST**
- **INDUSTRY LEADING TECH**
- **IN DEPTH LASER SAFETY TRAINING**
- **OPTIMIZATION OF CLIENT PRODUCTION**
- **MULTIPLE WIRE INFEEED POSSIBLE**
- **WORLD WIDE CLIENT SUPPORT**

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**EXPERTS IN
LASER WELDING
& LASER SAFETY**

**WORLD LEADING
LASER WELDING
MACHINE PRODUCER**