

HÜRNER

HWT 125 SW 2.0

HÜRNER HWT 125 SW 2.0 **Heating Element Socket Welder**

The **HWT 125 SW 2.0** is the perfect next step to advance the existing **HÜRNER** socket welding system: all-purpose versatility for PP, PVDF, and PE, both fittings and piping set-ups, in the working range of O.D. 20 - 125 mm.

Diamond-shaped clamps allow effortless positioning and securing of the fittings and pipes of all sizes. A specially designed fastening system is at the heart of the easy changing of the clamps depending on the job at hand.

The new **HWT 125 SW 2.0** features a unique reference setpoint pushbutton that enables convenient and professional adjustment

of the component butt position.

It goes without saying that fusion depth selectors and the corresponding spigots and sockets are available for common component types (DVS type A, DVS type B, ASTM inch).

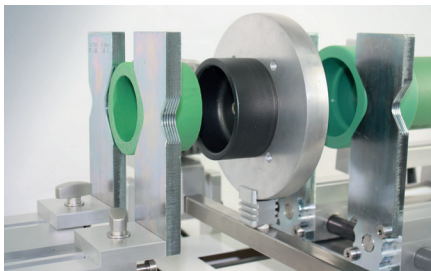
The system ships in a rugged, wooden transport and set-up box.

Technical Specifications

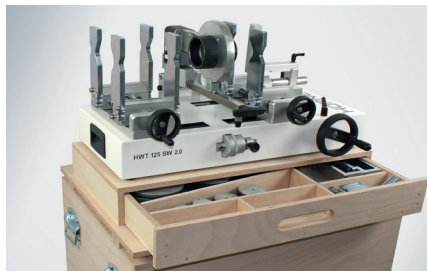
Operating range	O.D. 20 - 125 mm
Materials	PE, PP, PVDF
Heating element	230 V (± 10%), 50/60 Hz, 1.5 kW 110 V (± 10%), 50/60 Hz, 1.4 kW
Dimensions of machine in transport box	W 800 × H 540 × D 600 mm
Weight of machine	30.4 kg
Weight of machine w/ accessories in transport box	81 kg
Heating spigot/socket dimensions per DVS 2208-1 type A/type B	32, 40, 50, 63, 75, 90, 110, 125 mm (20 + 25 mm optional)
Heating spigot/socket dimensions per ASTM F1056 (inches)	½", ¾", 1", 1¼", 1½", 2", 3", 4" IPS
Accessories	Sheet metal transport box for sockets, spigots, tools, and clamps included, wooden transport and set-up box optional, user's manual DE, EN, FR, RU, ES (PT), DA

HWT 125 SW 2.0	230 V		110 V	
Setpoint assistant and spigots/sockets for DVS type A	P/N	410-000-000	P/N	410-000-003
Setpoint assistant and spigots/sockets for DVS type B	P/N	410-000-001	P/N	410-000-004
Setpoint assistant and spigots/sockets for ASTM (inches)	P/N	410-000-002	P/N	410-000-005

Optional			
Add-on movable clamps O.D. 20 - 125 mm	P/N	410-000-006	
Chamfering tool size 1 (16-110 mm)	P/N	216-100-002	
Chamfering tool size 2 (40-250 mm)	P/N	216-100-003	
Stop watch	P/N	219-000-029	
Wooden transport box	P/N	410-120-000	



Add-on movable clamps



Wooden transport and set-up box



Setpoint assistant

01.2020

HÜRNER

SCHWEISSTECHNIK

HÜRNER Schweisstechnik GmbH

Nieder-Ohmener Str. 26
35325 Mücke
GERMANY

Ph +49 6401 9127 0
Fx +49 6401 9127 39
E-Mail info@huerner.de
Internet: www.huerner.de

HÜRNER Welding Technology NZ Ltd

12 Croskery Road
Papakura
Auckland 2110
NEW ZEALAND

Ph +64 9 299 3640
Fx +64 9 299 3740
E-Mail r.gruen@xtra.co.nz
Internet: www.huerner.co.nz

HÜRNER Schweisstechnik Gulf L.L.C

Damascus Street, Al Qusais 4
DUBAI
P.O.Box 233586
UNITED ARAB EMIRATES

Ph +971 4 2584886
Fx +971 4 2584887
E-Mail info@hurnergulf.ae
Internet: www.huerner.de