



booster EX2/EX3

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the two powerful extrusion welders for professional use



simple. good. affordable.



booster EX2 / EX3

The two professional extrusion welders for plastic fabrication and civil engineering.

Best in class!



High volume – high quality: No tool leaves the production site before being tested. Regular, intensive application tests proof the quality of the two booster EX2 and EX3.

Technical data booster EX2 / EX3

Type		booster EX2	booster EX3
Voltage	V~	230	230
Power	W	3000	3000
Plug		CN plug	CN plug
Dimensions (L x W x H)	mm	505 x 135 x 420	640 x 135 x 420
Weight with 3 m cord	kg	6.4	6.9
Welding rod PE / PP Ø	mm	3 / 4	3 / 4
Output max. Ø 3 mm	kg/h	PE 1.5 / PP 1.5	PE 2.4 / PP 2.4
Ø 4 mm	kg/h	PE 2.2 / PP 2.2	PE 3.4 / PP 3.4
Protection class II		Ⓜ	Ⓜ
Certification scheme		CCC	CCC

Due to our continuing program of research and development, the specifications herein are subject to change without prior notice.



Visible overload protection for more control



On both sides easy to insert welding rods for flexible welding positions



Locking button for continuous extrusion welding with little effort



Quickly replaceable welding shoes result in high productivity



High quality screw for longer lifetime



Fast and easily changeable carbon brush



Turnable handle for high ergonomics



On both sides mountable knob helps to keep your tool cleaner

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Order numbers WELDY booster EX2 / EX3

Type	EX2	EX3
Order number	145.589	146.715

Included with purchase: Spare heating element WELDY, carbon brush for driving motor, second welding shoe, 5 meter HDPE black welding rod and a strong storage box

Accessories

Welding shoe set overlap, 30 mm / 1.5



Order no. 130239

Welding shoe set raw part



Order no. 115.413

Welding rod HDPE, Ø 4 mm, 5 kg bag, black



Order no. 115.366

Welding rod PP, Ø 4 mm, 5 kg bag, natural



Order no. 115.355

- Handy and reliable
- Long lifetime
- 100 % quality, function and safety check
- 3 or 4 mm welding rod Ø possible
- For parts included with purchase check different versions
- Further welding shoes upon request



Sturdy box ensures order and dust-free storage. (included with purchase)

Weld seam geometries



Fillet weld seam



V-seam / X-seam



Overlap seam



Corner outside seam



Corner seam



The professional extrusion welders for plastic fabrication and civil engineering



EX2



- Output max. 2.2 kg/h
- Short and compact

EX3



- Output max. 3.4 kg/h
- Ideal for upright work

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Further WELDY hot air tools



energy 1600 and 3400

- Handy tools with a wide range of accessories
- Professional use as for roofing, plastic fabrication, flooring...
- Temperature up to 650°C



foiler / foiler ET / foiler ETL / tarper

- To be used in tarpaulin and billboard industries
- Welding speed up to 7.5 m/min.
- Easy handling
- 20, 30 and 40 mm weld seams

Your Sales and Service partner



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