



# booster EX2 / EX3

the two powerful extrusion welders for professional use



CE

simple. good. affordable.



## booster EX2/EX3

Professional extrusion welder for

- Plastic fabrication
- Civil engineering
- Geomembrane/Lining system/  
Agriculture

### Best in class!

- ✓ Handy and reliable
- ✓ Long lifetime
- ✓ 100 % quality, function and  
safety check
- ✓  $\varnothing$  3 or 4 mm welding rod possible
- ✓ CE-Conformity
- ✓ Global sales network





Visible overload protection for more control



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



Turnable handle for improved ergonomics



Locking button for continuous extrusion welding with little effort



Quickly replaceable and 360° rotatable welding shoes result in high productivity



On both sides mountable handle and knobs helps to keep your tool cleaner



High quality screw for longer lifetime



Fast and easily changeable carbon brush



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

### Technical data booster EX2/EX3

Type		<b>booster EX2</b>	<b>booster EX3</b>
Voltage	V~	230	230
Power	W	3000	3000
Plug		EU- / CN-plug	EU- / CN-plug
Dimensions (L x W x H)	mm	500 x 140 x 430	630 x 140 x 430
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			
Conformity mark			

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

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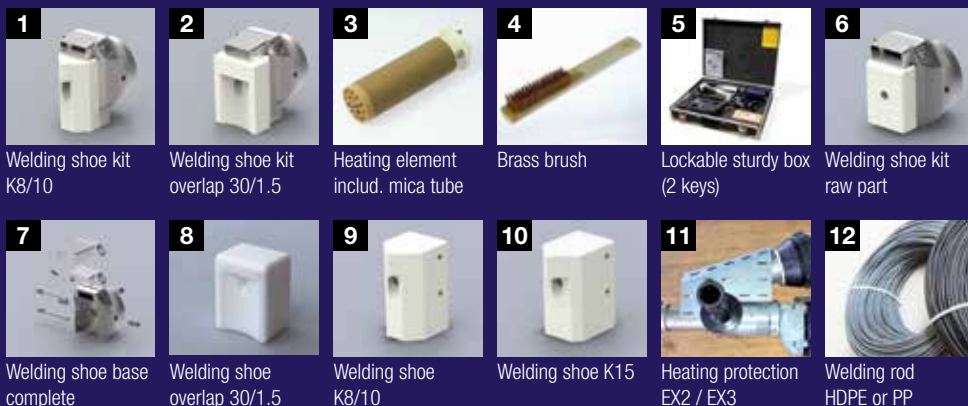
## Kit contents

		EX2	EX3
<b>Article no. with EU-plug</b>		<b>146.738</b>	<b>146.917</b>
Article no. with CN-plug		145.589	146.715
<b>Accessories included with purchase</b>			
	Hex socket T-wrench, 3 mm, Welding rod HDPE $\varnothing$ 4 mm	●	●
	<b>115.069</b> Carbon brush for electric drill	●	●
<b>1</b>	<b>126.116</b> Welding shoe kit K8/10	●	
<b>2</b>	<b>126.101</b> Welding shoe kit overlap 30/1.5		●
<b>3</b>	<b>116.900</b> Heating element including mica tube	●	●
<b>4</b>	<b>130.612</b> Brass brush	●	●
<b>5</b>	Lockable sturdy box (2 keys)	●	●

## Additional accessories

<b>6</b>	<b>126.100</b> Welding shoe kit raw part		
<b>7</b>	<b>126.102</b> Welding shoe base complete		
<b>8</b>	<b>126.103</b> Welding shoe overlap 30/1.5		
<b>9</b>	<b>126.105</b> Welding shoe K8/10		
<b>10</b>	<b>126.106</b> Welding shoe K15		
<b>11</b>	<b>126.098</b> Heating protection EX2		
<b>11</b>	<b>126.099</b> Heating protection EX3		
<b>12</b>	<b>115.366</b> Welding rod HDPE, $\varnothing$ 4 mm, black, 5 kg		
<b>12</b>	<b>115.355</b> Welding rod PP, $\varnothing$ 4 mm, natural, 5 kg		

Notice: Further welding shoes upon request





The professional extrusion welders for plastic fabrication and geomembranes



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## WELDY AG: your reliable partner



- Reliable and experienced – since more than 15 years
- Wide range of products and accessories
- Professional quality management (ISO 9001:2008)
- 100% quality, function and safety check according to Swiss standard



### energy HT1600 and HT3400

- Handy tools with a wide range of accessories
- Temperature up to 700°C
- Professional use for roofing, plastic fabrication, flooring, billboard and tarpaulin, etc.



### Wedge- and Hot-air-welder

- Adjustable speed up to 7.5 m/min
- Small, lightweight and handy
- Professional use as for geomembranes, roofing, billboard and tarpaulin, etc.

## Your sales and service partner

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