

## BATTERY-POWERED WELDING UNIT ASG 150



Whether in the mountains, in the forest or in other exposed places: The Würth battery-powered welding unit offers you the unlimited mobility that you need.

**ASG 150 Set in a Box**  
**Art. No. 5952 500 150**  
 P.Qty. 1

### Battery operation

Up to 18 electrodes (2.5 mm) per battery charge

### Generator operation

Large, heavy generators are a thing of the past. A small 2 kVA generator is completely sufficient for operation.

### Hybrid drive

Allows welding while at the same time charging from the mains.

### High welding quality

Constantly reliable welding performance and optimum arc quality thanks to internal power reserves.

### 3-year warranty

During this period, all manufacturing and material defects will be repaired free of charge.

Scope of delivery		
Designation	Art. No.	P.Qty.
Battery-powered welding unit ASG 150	<b>5952 500 170</b>	1
ASG Charger	<b>5952 500 200</b>	
Grounding cable 16 mm <sup>2</sup> /2, 3 m	<b>5946 140 000</b>	
Electrode welding cable 16 mm <sup>2</sup> /2, 4 m	<b>5946 140 002</b>	

Technical data		
Battery nominal voltage	52.8 V	
Charging current, normal charge	10 A	
Charging current, quick charge	18 A	
Battery capacity	396 Wh	
Battery type	Lithium ion	
Welding current range	Electrode	10 - 140 A
	WIG	3 - 150 A
Weldable electrodes	2.5 - 3.25 mm	
Welding current in hybrid operation, electrode welding		
40 degrees Celsius	18% ED	140 A
40 degrees Celsius	25% ED	100 A
40 degrees Celsius	100% ED	40 A
Welding current in hybrid operation, WIG welding		
40 degrees Celsius	25% ED	150 A
40 degrees Celsius	50% ED	100 A
40 degrees Celsius	100% ED	65 A
No-load voltage	91 V	
Reduced no-load voltage	15 V	
Protection type	IP 23	
Cooling type	AF	
Test mark	CE, S	
Dimensions l x h x w	435 x 160 x 310 mm	
Weight	10.9 kg	

Available in the fleet management system ORSY® fleet.

**Additional articles:**  
**WIG burner WLV 17**  
**Art. No. 0984 150 2**  
**WIG adapter**  
**Art. No. 5946 140 004**