

BATTERY-POWERED WELDING UNIT ASG 150 CASE SET



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 Case
Art. No. 5952 500 160
 P.Qty. 1

In a practical transport trolley

Optimum protection and transport combination for your ASG 150 thanks to large castors suitable for building sites, telescopic handle and removable castor base frame.

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	5952 500 170	1
ASG Charger	5952 500 200	
Grounding cable 16 mm ² /2, 3 m	5946 140 000	
Electrode welding cable 6 mm ² / 2, 4 m	5946 140 002	
Transport trolley	5946 140 006	

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
	TIG	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 WL 17
Art. No. 0984 150 2
WIG adapter
Art. No. 5946 140 004