



GOLDSCHMIDT

Smart Rail Solutions



SMARTWELD SPARK

SAFE IGNITION OF ORIGINAL THERMIT®-PORTIONS

The Smartweld Spark provides safe, glare-free initial ignition of Thermit® portions and is an alternative to typical igniters. The specially developed battery allows for maximum practicality, so reliability is ensured for at least 20 ignitions. Therefore, a battery change is not required during a standard shift.

TECHNICAL DATA

SPECIFICATIONS

Dimensions (L x W x H)	340 x 220 x 75 mm (incl. battery)
Weight	1.8 kg (incl. battery)
Protection class	IP 44
Operating temperature range	-20 °C to +45 °C
Warning signal	> 95 dB
Ignition voltage	59.5 V

BENEFITS

- Can be used with all crucible types
- Initial ignition via electrodes
- No tariff restrictions on imports, easy storage
- Acoustic and visual alerts improve workplace safety
- Shock-proof and impact-resistant housing protects against damage
- Welder is not blinded when in the dark
- Powerful battery that lasts for at least 20 ignitions
- Battery level indicator
- Integrated LED lights for illumination of the work space

CONTENTS

- Smartweld Spark
- Charger
- Battery
- Electrodes (10 pieces/pack)
- Transport case

ACCESSORIES

- Electrodes (10 pieces/pack)
- Battery
- Charger
- Protective cap
- Electrode guide

