

MM-297-01

MX50 -SafeBond® MAX unit

Cable connections with ZERO metallurgical impact, no haz (heat-affected zone)



- **Digitized**
Perfect bonding result every time
- **Battery-powered**
High-capacity Nano Li-Ion technology
- **High performance**
15-40 SafeBonds depending on size
- **Lightweight**
Only 9.8 kg (21.6 lb)
- **Automated gun (patent)**
For seamless, error-free operation

SafeBond® MAX - the groundbreaking advancement of SafeBond®, is designed to deliver ZERO-impact connections for larger cables than ever before. Even more reliable and simpler than its predecessors, just pull the trigger and let the unit handle the rest. The automated process ensures a seamless connection in seconds, and with its silver-based bonding technique, you get unmatched low transition resistance for optimal performance. MX50 can **connect cables up to 150 mm²** with our specially developed T-connector.

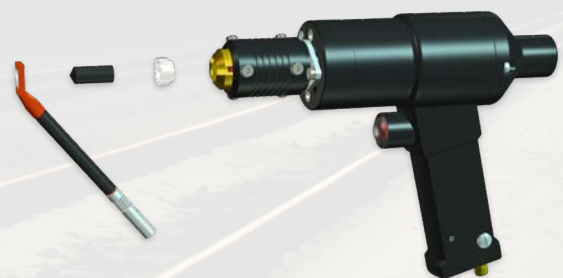
SafeBond® MAX is the ultimate solution for reliable, high-efficiency cable connections without compromising speed or ease.

MX50 Technical Specification

| | |
|-----------------------|-----------------------|
| Voltage | 36 V DC |
| SafeBonds/charge | 15-40 |
| Cable size | 10-75 mm ² |
| Weight (incl.battery) | 9,8 kg / 21,6 Lb |

Dimensions

| | |
|-----------------------|--------|
| Length | 321 mm |
| Width | 153 mm |
| Height (incl. handle) | 280 mm |



SAFEBOND®
MAX

Patented
Self-adjusting
Automated gun

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UNIT PACKAGE



MX50 CONNECTION SIZE

Cable Connection Size: 10-75 mm²

With T-Connector: 150 mm²



ACCESSORIES



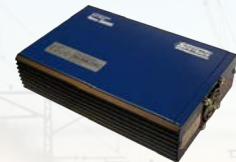
Cordless Grinding Machine
SAFE 593070



Switchable Ground Magnet
SAFE 80730



Ground Grip
SAFE 8071



Charger 230V/7A
SAFE 8048

MX50 SafeBond® MAX unit SAFE SM391050

Includes the following:

| | |
|----------------------------|---------------|
| SB MAX Gun SM15 | SAFE SM390015 |
| Electrode holder (mounted) | SAFE SB390120 |
| Ring holder (mounted) | SAFE SB390150 |
| Battery (mounted) | SAFE 80982 |
| Switchable ground magnet | SAFE 80730 |
| Accessory case | SAFE 95240 |
| Shoulder strap | SAFE 9523 |
| Eyewear | SAFE 8043 |
| Carbide burr | SAFE 8014 |

Add grinder & charger (not included)

| | |
|---------------------------|-------------|
| Grinder 115/230, cordless | SAFE 593070 |
| Stationary charger 230V | SAFE 8048 |
| Stationary charger 115V | SAFE 80481 |
| Vehicle charger 12V | SAFE 80561 |

Accessories

| | |
|---------------------------|---------------|
| Ground Grip | SAFE 8071 |
| Vehicle charger 12V | SAFE 80561 |
| Carbide burr, type C | SAFE 8014 |
| Carbide burr, type C ext. | SAFE 8014XL |
| Grinder 115/230, cordless | SAFE 593070 |
| SB MAX Gun SM15 | SAFE SM390015 |
| Electrode holder | SAFE SB390120 |
| Ring holder | SAFE SB390150 |