



### APLIWELD® SECURE+

#### THE EFFICIENT EXOTHERMIC WELDING

#### Certified quality

Earthing systems and their connections must last throughout the lifetime of an installation. The technology of the **APLIWELD® Secure+** system ensures this is achieved by overcoming the result of other types of welding and traditional techniques such as mechanical connections.



- ✓ Ease of use.
- ✓ Methodic process avoids errors and misuse.
- ✓ Certified connections.



#### Unique compound for every weld

The innovative tablet format of **APLIWELD® Secure+** generates substantial storage cost savings as well as operational cost savings:

- ✓ Carry out all weld types using one or various tablets, eliminating the need for multiple powder references.
- ✓ Optimize stock rotation and eliminate obsolete stocks.
- ✓ Does not absorb humidity, avoiding material losses.
- ✓ Work in adverse weather conditions.
- ✓ Ignition rate of over 99% avoids material wastage.
- ✓ Decrease in mould wear due to lower thermal shock.
- ✓ Reduction in residual waste on site.
- ✓ Facilitates last-minute project execution.



#### APLIWELD® Secure+ Selector

**APLIWELD® Secure+ Selector** is the new specification tool for any project with exothermic welding.

**APLIWELD® Secure+ Selector** provides the references and quantities of material required through a simple process.



#### Maximum Safety procedure

**APLIWELD® Secure+** establishes a new standard in safety surpassing the technical & risk limitations of other weld formats.

The tablets and ignition caps of **APLIWELD® Secure+** contain no flammable material (ignition temperature above 900°C). This characteristic, along with the remote electronic ignition activated via bluetooth, avoids:

- ✓ Risk of projections and burns.
- ✓ Risk of accidental ignitions.
- ✓ Risks in material storage.



LABOUR RISK PREVENTION

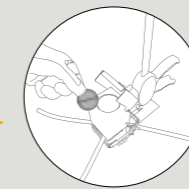
#### Safe and easy procedure

##### APLIWELD®-T

Welding compound in tablets



1 Insert the tablets **APLIWELD®-T**

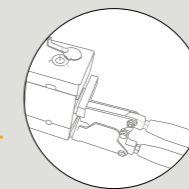


##### APLIWELD®-E

Electronic starter



2 Place and connect the electronic starter **APLIWELD®-E**

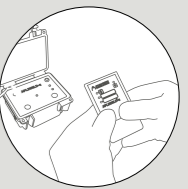


##### Kit APLIWELD®-E

Electronic starting device



3 Press both push-buttons on ignition device or the Bluetooth remote control

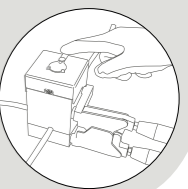


##### RESULTS

Final weld



4 Remove the completed joint from the GRAPHITE MOULD



NON-FLAMMABLE  
NON-EXPLOSIVE

