



## **SINGLE USE CRUCIBLE I**

### **VERSATILITY IN PRACTICE**

The complete single use crucible I is ready to use and enables fast, flexible work. It ensures a high degree of process reliability, and therefore ensures the quality of the rail. The single use crucible I consists of a tin bucket with a fireproof crucible lining and an automatic tapping closure – other packaging is not required. The single use crucible, charged ex-factory with a Thermit® portion, is the safest version and is therefore the most frequently used version worldwide. A tightly closing cover prevents moisture from getting in.

# TECHNICAL DATA

## SPECIFICATIONS

Use with	Flat-bottom, grooved, crane and contact rails
Welding process	All Original Thermit® welding processes
Gap width	Standard gaps, wide gaps
Crucible variants	Charged, uncharged

## BENEFITS

- Crucible lining and Thermit® portion are reliably protected against moisture
- Low weight and ease of use, resulting in optimised work processes
- No further preparation required unlike other crucible systems, reducing sources of potential errors
- After welding has taken place, the crucible can be used for disposing of welding residues

## ADDITIONAL EQUIPMENT

- Filter socket E for charged and uncharged single use crucible I
- Crucible opener, can be used with a crowbar
- Lift-holder

CHARGED



UNCHARGED



UNCHARGED,  
HIGH DESIGN L50



UNCHARGED,  
HIGH DESIGN L75

