



## ENVIRONMENTAL CRUCIBLE

### SINGLE USE ENVIRONMENTALLY FRIENDLY ALUMINOTHERMIC WELDING PROCESS

- » Environmentally friendly Single Use Crucible
- » New Luting Putty with advanced heat resistant and malleable properties
- » Ergonomically designed with twin lifting handles for ease of use and operator safety
- » Twin thimble tapping system with main and back-up plugs to ensure error free pouring
- » Refined mould design with softer composition
- » Filter cap removes airborne particles and smoke from welding reaction
- » New packaging ensures welding kits are transported and stored without damage
- » Uses standard SkV-Elite equipment and consumables therefore reducing cost

#### BENEFITS

- » Environmentally friendly construction allows decomposition of crucible on-site, reducing clean-up cost
- » Suitable for AS31-AS60 standard carbon or head hardened rail
- » Revised putty formula allows faster set up time, minimising run outs and reduced operator clean up
- » Fast installation with either 2 or 3 piece mould systems allowing increased welding productivity
- » Minimise OH&S issues with innovative lifting handles and filter cap, providing a safer working environment
- » Emergency tapping hole ensures weld drops every time, on time
- » New design and user friendly equipment allows for quick set up
- » Accreditation, Process Conversion Training and
- » Technical Support delivered by Thermit Australia

RAIL JOINING

RAIL SERVICES

MEASUREMENT

TOOLS & MACHINES

EQUIPMENT

MEMBER OF



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