



## SkV-Elite II (Environmental Crucible)

Single Use environmentally friendly aluminothermic welding process

### Features:

- Environmentally friendly Single Use Crucible
- New Luting Putty with advanced heat resistant and malleable properties
- Refined mould design with softer composition
- 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
- 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

