ULTRA MANHOLE COVER
The strongest manhole cover in Africa
## Patented ##

Interlock Systems specialize in the design and manufacturing of top quality equipment used to combat vandalism and theft. Our product lines include doors, enclosures, solar panel protection, manhole covers, ventilation louvres and related equipment for critical infrastructure. Our equipment is used for the protection of national key points, such as dams, pump stations, sub stations and similar.

We have developed an ULTRA strong manhole cover for the protection of large electrical cables where theft is a major problem.

Closed UMHC with the i.LOCK key inserted

Features:
- 6mm, 10mm or 20mm thick stainless steel lid options.
- Hairline fitment between the lid and frame (prying tools cannot be inserted).
- 600mm diameter access opening (custom openings on request).
- Locking ring that engages on the full circumference of the lid for extreme security.
- Zero protrusions from the lid where thieves can grip the manhole cover (it is therefore also trafficable).
- Either mechanical or electronic lock solutions. Refer to the i.Lock documentation (Immediate audit trail on users and programmable user schedules. No power required in the hole for the lock to work. IP67 sealed. GIS database integration).
- Full Stainless Steel construction – resistant to cutting torch attacks and coastal corrosion for an extremely long life expectancy.
- Multiple methods of securing the manhole with specialized concrete that sets within 4 hours to prevent thieves from chiseling it out after installation.
- Boxed bolt-down versions available to secure borehole pumps.

Contact us for a demonstration on how we can help you solve vandalism and theft problems.

www.interlock.co.za

Manhole frame with the lid removed

Manhole Cover Frame during installation into a concrete chamber roof slab