

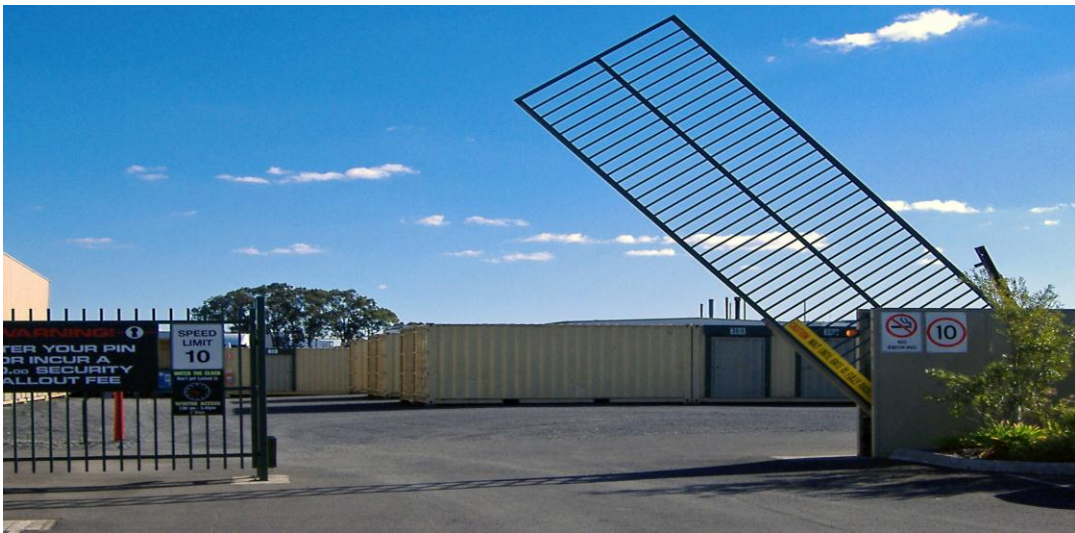


## Arc-away Gate

The Arc-away gate is a unique concept designed by ARCO. This high security gate lifts up rather than swings or slides. It's a great solution where space is restricted.



- \* High traffic areas/car park areas
- \* Custom built for all structural requirements and architectural designs
- \* No internal or external projection
- \* Extensive range of cladding materials available
- \* Over 1,000 cycles easily obtained per day
- \* ARCO service/maintenance contracts available
- \* DEEWR Code Compliant
- \* Aust Standards AS1170, AS1250, AS1418, AS 2759



## General Specifications & Options Available

- Frame Construction:** Duragal R.H.S., Painted R.H.S., Hot Dip Galvanized RHS (Optional)  
Which conform to Aust Standards AS1170, AS1250  
Wind Load 0.5kpa (Standard) any wind load can be computed
- Frame Finish:** Two pack paint, Duragal with silver touch up, Prime coated, Hot Dip Galvanised, Powdercoat
- Cradle Support:** Self contained cradle with inbuilt motor & controls
- Optional Extras:** UPS (Battery Back-up systems),  
Magnetic Locking, Mechanical Locking, Flashing Lights, Buzzers  
Control Bollards, Rotating Beacons, Traffic Lights, Strobe Lights,  
Audible Alarms, Fire Alarm Inputs  
Transmitter Controlled, GSM Controlled and Swipe Cards
- Cladding:** Bargrill is standard  
other cladding options are available subject to wind loads and weight
- Locking:** Locking by motor
- Motorisation:** Single Phase, 3 Phase 100% duty cycle with torque limited gearbox & Independent limit switches, manual override
- Controls:** In a lockable metal enclosure, PLC Logic Control, Variable Speed Drive, Contactors, Send/Receive or Reflective type photocells, Keypad/Switch operation, induction loop & detector  
Compatible with most Building Management & Security Systems