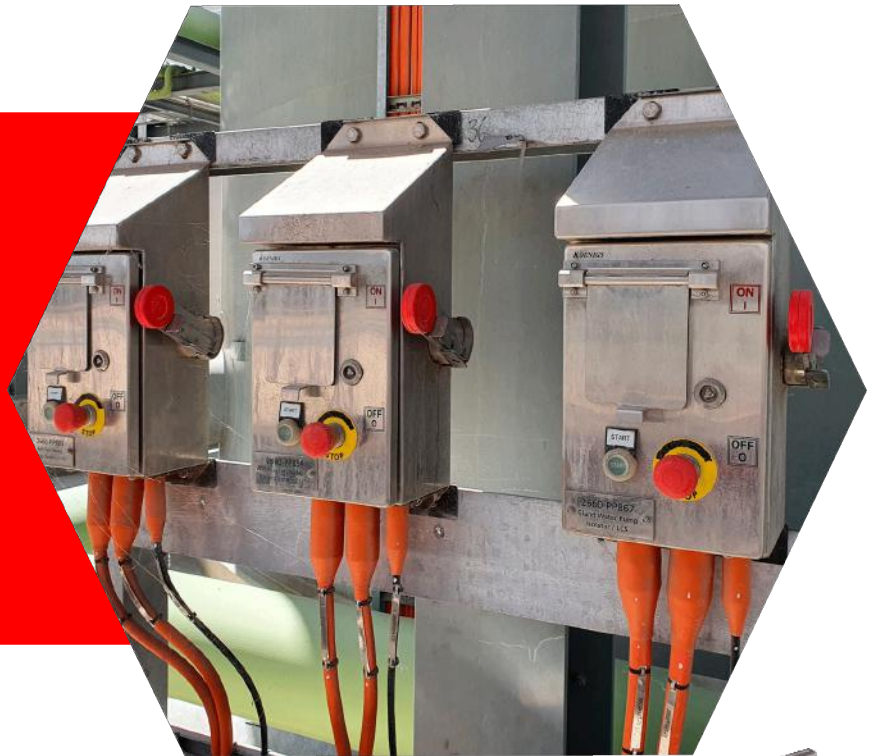


# Koenigs Visual Isolators

Australian-made safety in electrical motor isolation

## KOENIGS VISUAL ISOLATORS

Switch ratings 63A to 1600A



### NOT JUST A SWITCH IN A BOX

Superior handle design, ample and practical cable space, wide-ranging enclosure options

Koenigs Visual Isolators include features not seen in off-the-shelf isolators, in particular our superior handle design.

Koenigs operating handles have the following characteristics:

- 316 stainless steel with full bronze bushes (except fully insulated handles)
- IP66 rated
- Standard 2-position lockable in OFF position or 3-position with increased door locking functionality
- Side-switched mechanism permanently connected to the switch shaft eliminating shaft misalignment, wear and damage
- Mechanical prevention of over-switching

Another benefit of Koenigs Visual Isolators is the provision of ample and practical terminating space for incoming and outgoing cables. Connections can be made either directly or via specific busbar terminations, depending on the size and quantity of cables to be accommodated.

*Where larger cables are used, we can fit cable extension boxes to the underside of the isolator space to provide extra space for cable handling.*



C&C Industries Pty Ltd  
trading as Koenigs



Web: [www.koenigs.com.au](http://www.koenigs.com.au)

42-44 Doyle Ave  
Unanderra NSW 2526 Australia  
Ph: +61 2 4272 5344  
Email: [info@koenigs.com.au](mailto:info@koenigs.com.au)



## Wide-ranging enclosure options

Koenigs' isolator enclosures are available in a range of materials depending on the project requirements:

- 316 stainless steel
- Zincaneal (powder-coated mild steel)
- Fully insulated Polyglass (glass fibre reinforced with polyester)

Select the enclosure size based on the following:

- Switch size
- Cable size and quantity
- Busbar arrangements
- Control wiring termination

## Busbars and palm terminals

Koenigs have invested in state-of-the-art CNC profile cutting technology enabling the design and manufacture of busbar arrangements that provide the installing electrician with practical and accessible cable termination.

Plus, we can provide palm terminals to allow individual termination of multiple cables per phase.



## Other standard features

- Legrand® Vistop™ or DPX™ load break switches (63A to 1600A)
- Multi pole configuration (3 to 9 poles) with up to two auxiliary contacts per switch
- Easy-to-see colour coded main switches
- Large viewing window
- Interlocking door and switch mechanisms prevent the door from opening when the switch is on and prevent switch operation when the door is open

## Optional extras

- Incorporated internal 24V DC LED lighting in viewing window
- 316SS spring-loaded window flaps
- Fortress trapped key integration
- Local control configurations
- Earth/changeover switch configurations
- Customisable layout

**Koenigs Visual Isolators are safe, robust and reliable, that's why many of the biggest names in industry choose Koenigs.**

---

C&C Industries Pty Ltd  
trading as Koenigs



Web: [www.koenigs.com.au](http://www.koenigs.com.au)

42-44 Doyle Ave  
Unanderra NSW 2526 Australia  
Ph: +61 2 4272 5344  
Email: [info@koenigs.com.au](mailto:info@koenigs.com.au)

