

# Manual Changeover Switch

## Introduction

A range of manual changeover switches, mounted in enclosures.

These are normally used to switch between mains and generator supply in conjunction with a manually operated (key or hand start) generator. However, they can be used to switch between any two supplies or to switch any single supply between two outputs.

All current ratings quoted are AC21 ratings @ 415v (40 degrees C).

#### Standard features (100A and above)

- Rotary switch
- Thermoplastic/polycarbonate enclosure
- IP65 (IP54 with cable glands fitted)

### Standard features (125A and above)

• "Load break style" switch built to IEC 947-3,

EN60947-3, BS EN60947-3

• Door interlock with 3 position padlockable

Handle

- Load links or bridging bars fitted to switch
- Proprietary manufactured IP55 sheet steel enclosure with hinged, lockable front access door finished in grey RAL7032.
- Gland plates fitted top and bottom



| Dimentions      |       |       |       |
|-----------------|-------|-------|-------|
|                 | Hight | Width | Depth |
| 0 - 63 Amp      | 500   | 400   | 200   |
| 100 Amp         | 500   | 400   | 200   |
| 125 - 200 Amp   | 600   | 400   | 200   |
| 250 Amp         | 600   | 400   | 200   |
| 400 - 550 Amp   | 800   | 600   | 300   |
| 630 - 800 Amp   | 1200  | 800   | 400   |
| 1000 - 1600 Amp | 1200  | 800   | 400   |
| 2500 - 3150 Amp | 1800  | 800   | 600   |

## **Optional Extras**

- Auxilary Contacts
- Aluminium Gland Plates
  - LED Indication Lights

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