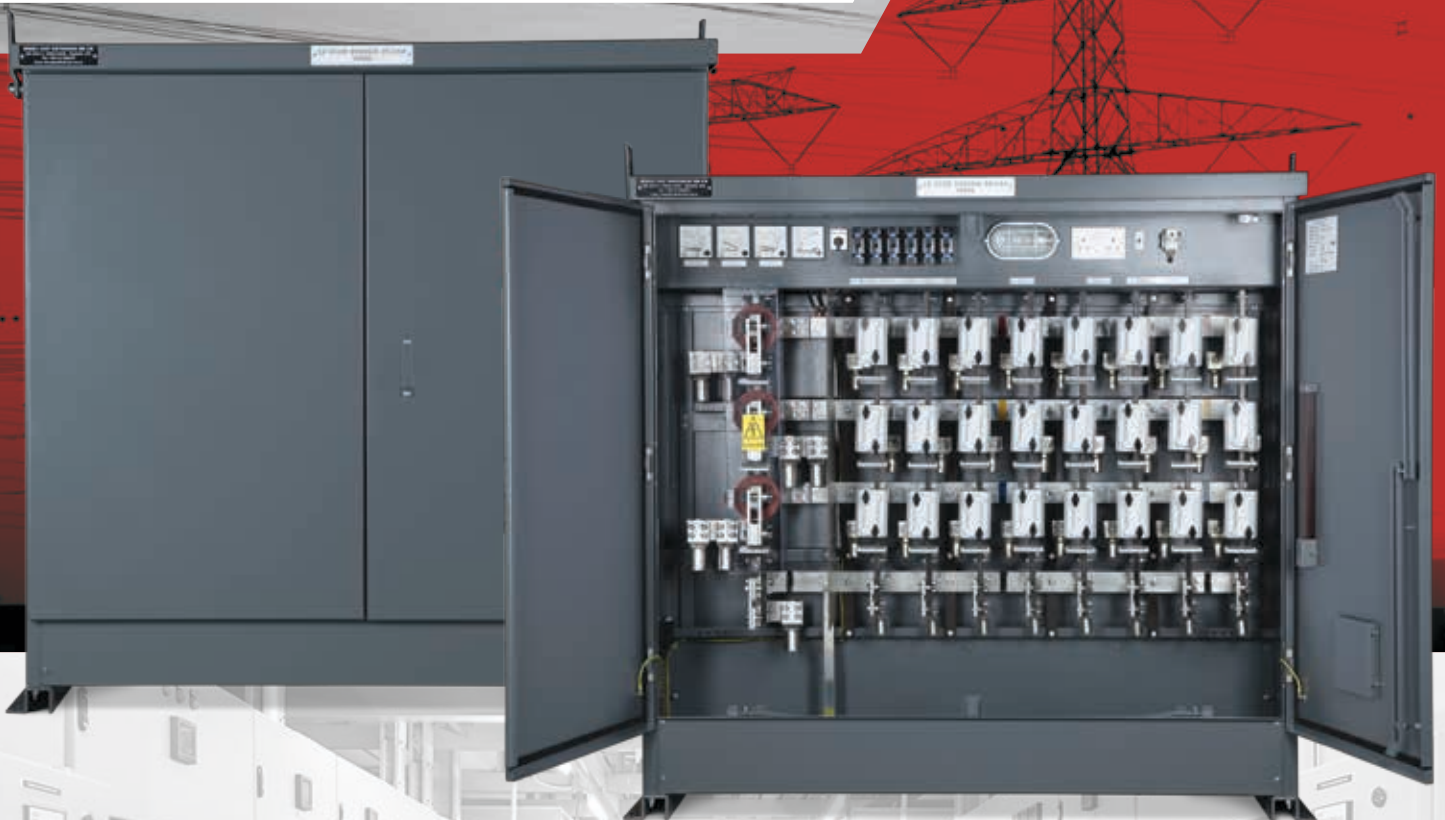




MIDDLE EAST
Switchgear
IND. LTD.



Low Voltage Distribution **Feeder Pillars**

Middle East Switchgear Ind. Ltd. offers a complete range of Feeder Pillar solutions.

Feeder Pillars provide local isolation to your electrical distribution equipment, protecting both the cabling and the transformer from faults. They also allow for simple and local maintenance to your equipment, reducing site downtime and overall maintenance costs.

Our LV Feeder Pillar range is available in several mounting options including transformer-mounted or free-standing and can also be part of a compact substation. This range of options allows us to tailor our Feeder Pillar offerings so that it ideally fits your specific site requirement.

Feeder Pillars can be equipped with either Vertical Fuse Disconnectors (suitable for J-type BS fuses or DIN-type fuses), Moulded Case Circuit Breakers (MCCBs) and a variety of accessories i.e. instrumentation socket outlets etc.

*Due to changes in specifications, the designs are subject to change without notice.



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Feeder Pillar with J-Type BS Fuses

Current Rating	800A to 3000A 400V 50Hz TPN&E
Incoming	800A to 2500A Isolating Links
Outgoings	6 to 8 Vertical Fuse Bases 200A - 630A
Busbar Rating	800A to 3000A TPN&E
Enclosure	Electro-galvanised Sheet-Steel 2-3mm Powder-coated RAL7012

Feeder Pillar with DIN-type Fuses

Current Rating	800A to 3000A 400V 50Hz TPN&E
Incoming	800A to 2500A Isolating Links
Outgoings	6 to 8 Vertical Fuse Bases 200A - 630A
Busbar Rating	800A to 3000A TPN&E
Enclosure	Electro-galvanised Sheet-Steel 2-3mm Powder-coated RAL7032



Feeder Pillar with MCCBs

Current Rating	630A 400V 50Hz TPN&E
Incoming	2 x 630A 3P 36kA (Icu)
Outgoings	6 x 200A 3P 25kA (Icu)
Busbar Rating	630A TPN&E
Enclosure	Electro-galvanised Sheet-Steel 2-3mm Powder-coated RAL7032

NOTE: Higher ratings can be customized as per the required specifications.

Feeder Pillar for Street Lighting

- Feeder Pillars are also widely used for street lighting. These are completely-enclosed and weather-proof, fabricated of Sheet-Steel, Aluminium or Stainless-Steel. Designed to IP54 - IP65.
- Busbar system is of Form-2 with maximum safety and reliability.
- Modular system with customized design can be provided to meet end-user requirement.
- Incoming: MCCB 100A to 200A
- Outgoing: MCCBs/MCBs/ELCBs controlled by Contactor and Photo-electric Cell.

