

# Pop Up feeder pillars



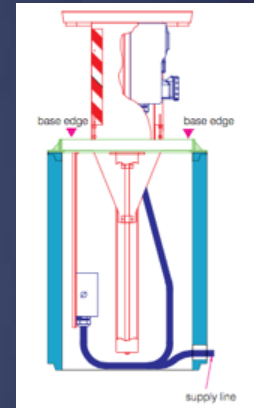
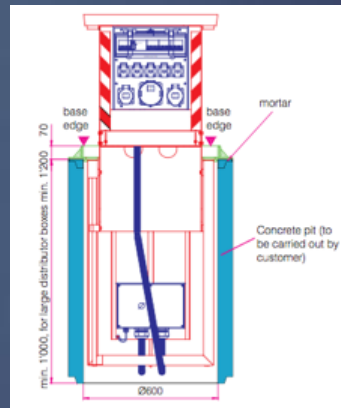
Underfloor pop up pillar systems provide electrical power available to users in seconds. Easy and quick closing after use is achieved through gas struts to aid the user.



- Easy to use and easy to install feeder pillars
- Custom designed LV feeder pillars
- Compact, low installation depth avoids buried electrical cable services and gas pipes
- Numerous power and data versions – all designed and constructed in house
- Different infill depths
- Feeder pillar folds away to leave a finished floor to blend into the existing ground surface

## Specification

- 5mm/10mm galvanised steel construction
- Long life stainless steel wedge lock and hinges
- Electrical components protected to IP67/68
- 18mm thick treated exterior grade plywood backboard
- Pre-drilled cable entries
- Hinged stainless steel lock cover
- Door seal
- Option of Gas strut assisted lid
- All circuits earth bond tested
- 110/230/400V a.c. variants
- Variations of 16/32/63 A SPN and TPN Sockets



	MBA-PUP-A	MBA-PUP-B	MBA-PUP-C	MBA-PUP-D
Rated Voltage	240/400V	240/400V	240/400V	240/400V
Rated Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Rated Current	125A	100A	63A	63A
Main Circuit Breaker	4P-100A-10kA	4P-100A-10kA	4P-63A-10kA	4P-63A-10kA
Max Socket Size	3P+N+E 25A	3P+N+E 2A	3P+N+E 3A	3P+N+E 2A
Max Terminal Box Size	35mm <sup>2</sup>	16mm <sup>2</sup>	16mm <sup>2</sup>	10mm <sup>2</sup>
Max Incoming Cable	5x35mm <sup>2</sup>	5x16mm <sup>2</sup>	5x16mm <sup>2</sup>	5x10mm <sup>2</sup>
Ingress Protection	IP66	IP66	IP66	IP66
max loading	40 tonne	40 tonne	40 tonne	10 tonne

