

**Type : PGC/BLRM**  
**Function : Incoming/Outgoing Cubicle with Circuit Breaker**  
**W x D x H : 875 x 850 x 1610 mm**  
**Weight : 415 kg**

**Standard Equipment :**

- 1 Set of busbar 630 A , made of CU
- 2 Manually operated rotary disconnecting switch type ISR24 SF6 rated 630 A
- 1 Manually control type C410 for disconnecting switch type ISR24
- 1 Manually control type C410S for making capacity earthing switch
- 1 Three pole Circuit Breaker FP 2416B / 630 A with SF6 gas arc quenching medium equipped with spring control mechanism BLR
- 1 Electrical mechanism of Circuit Breaker equipped with Tripping coil, Closing coil, Motor for recharging and Anti pumping relay
- 2 Earthing switch of the quick closing type
- 1 Mechanical Interlocking system by construction
- 3 Current Transformers :
  - Ratio : 100-200 / 5-5A ( **according to customer requirement** )
  - Burden & class : 30 VA cl. 0.5 ; 15 VA cl. 5P10
  - I Thermal : 80 In / 1 sec ( minimum )
- 1 Three phase O/C and earthfault relay type AREVA MiCOM P124S or equiv. without auxiliary power supply (self powered)
- 1 Current test terminal box for protection circuit
- 3 Voltage dividers and 3 neon lamps for indication of live cables
- Provision for mounting 1 or 3 core cable connections

**Accessories Equipment :**

- 1 Heating resistor 220 Vac, 50 W

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Approved by	YB						1 of 1