

**Type : LCT**  
**Function : Metering Busbar CT & VT w/o DS**  
**W x D x H : 500 x 850 x 1610 mm**  
**Weight : 250 kg**

**Standard Equipment :**

- 1 Set of busbar 630 A , made of CU
- Fuse box containing 3 low voltage fuses rated 10A for protection of PT's plus neutral mounted in the front cubicle
- 3 MV HRC fuses rated 6.3A
- 3 Current Transformers :
  - Ratio : 100-200/5-5A (**according to customer requirement, to trafo 630kVA**)
  - Burden & class : 30 VA cl. 0.5 ; 15 VA cl. 5P10
  - I thermal : 80 In / 1 sec ( minimum )
- 3 Voltage Transformers :
  - Ratio :  $20kV / \sqrt{3} / 100V \sqrt{3}$
  - Burden & class : 50 VA cl. 0.5

**Accessories Equipment :**

- 1 Heating resistor 220 Vac, 50 W
- 3 Analog Amper meter 0-20/5A cl. 0.5
- 1 Analog Volt meter + selector switch
- 1 Analog KWH meter Double tariff
- 1 KVarh meter

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Dated	23-Jan-08						
Issued by	WH						
Checked by	WH						
Approved by	YB						