



INTEGRATED POWER Equipments

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Industrial Electrical & Substation Materials

VACCU
CIRCUIT
BREAKER



11/22/33 KV, Indoor & Outdoor type with different current, protection & operation application equipments.

SINGLE
PHASE
TRANSFORMER



11/22/33KV class 15/25 KV to prevent theft of energy, low loss transformer to save the energy, Rural Rectification Feeders

POWER
TRANSFORMER
&
DISTRIBUTOR
TRANSFORMER



11/22/33/132/220 KV , 2/3.15/5/10/25/50 MVA, air forced oil forced / air forced oil natural / oil natural air natural /oil natural Water cooled, With both side cable box. Oil immersed & dry type epoxy resins cast coating.

HT METERING CUBICAL
WITH
C.T. & P.T.



11/ 22/ 33/ 132/ 220 KV oil immersed outdoor type equipment for metering and protection, with epoxy molded type CT & PT. metering kiosk

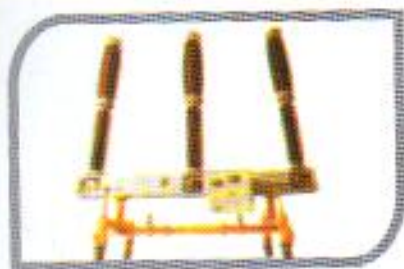
POEWR TEMPLE



Out door 11/22/33 KV complete solution for improving four pole and three pole strictures with fast gear operation
LAND SAVING MECHANISM

Industrial Electrical & Substation Materials

SF6 BREAKER



132/220 KV EHV equipment, for EHV industrial and power station switchyard switching Equipment.

CURRENT TRANSFORMER(C.T.)
POTENTIAL TRANSFORMER(P.T)



11/22/33 KV indoor & outdoor type oil cooled industrial and HT consumer metering C.T. & P.T. Unit

LOAD BREAK SWITCH



11/22/33KV, equipment, for sectionisation of line, extension of line, earliest fault locating & protection instrument.

CONTROL &
RELAY PANNELS



Line and transformer control and protection with various protective scheme & microprocessor based relay as per requirement.

LIGHTING ARRESTAR



1.1/6.6/9/18/30KV and EHV grade effective surge protection device with modern technology in distribution system which divert lightning surge to earth

HARMONIC FILTER



11/22/33/66/132/220 KV Class, power factor management with high dielectric strength, low power losses longer life & high reliability.

**CAPACITOR BANK
&
APFC PANNEL**



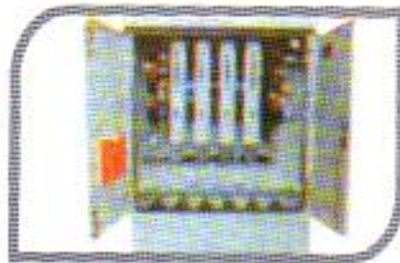
High Voltage & Low Voltage capacitor bank to improve the power utility factor which reduce load losses & bill penalty amount

ISOLETAR



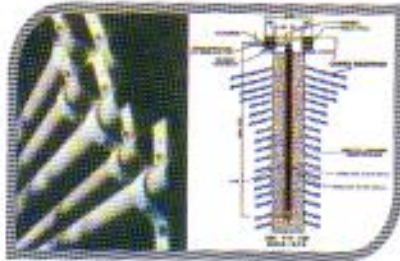
11/22/33 KV & 200 Amp to 1600 Amp Centre break, double break, centre post rotating & tilting type, with & without earth switch & auxiliary contact with electromechanically inter lock arrangement.

**HT FIDDER PILLER
&
DISTRIBUTION BOXES**



11/22/33 /0.433KV, up to 315 KVA Ring Main Unit with incoming & Outgoing as specified.

**C.I. EARTHING PIPE,
GI/MS/CU FLATES**



Earthing pipe of 4mm to 13mm wall thickness with & without fixing clamps for equipment & human safety

Solid Core Insulators



11/22/33 KV Robust Support to conductor for better performance in highly polluted environment, flame/ arc/ chemical/ UV/ radiation & vandal Proof.

**EPOXY CAST CURRENT
&
POTENTIAL TRANSFORMER**



Dry type panel mounted low and high tension current measuring transformer for large current in suitable form of current and protection device to any metering system

RELAY



11/22/33 KV Universal protection device to protect low and medium voltage network at very low power consumption, adaptability with wide range of current

DISTRIBUTION & TRANSMISSION CURRENT METRE (DTC)



State of art of product for superior measuring performance in protection and measuring **ELECTRONICS THREE PHASE LINE CURRENT METER**

CHANGE OVER SWITCH



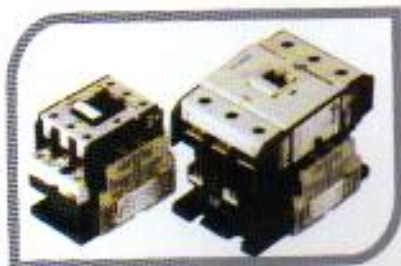
Quick make and break connection switch for dual supply with excellent mechanical, dielectrics and thermal property

CAPACITOR



Improvement of power factor in low and high voltage system for decreasing power loss and bill penalty amount

CONTACTORS



Robust and wide range contractors as switching solution in high current switching with easy maintenance

HIGH VOLTAGE INSULATOR COATING



High Voltage Insulating, rubber type insulation material for porcelain disk material from humidity and moisture in hear-line cracks

EARTHING KIT (substitute product for conventional coal & salt material)



Wide use and most suitable product for earthing of transformer, pole and other electrical substation equipment

G.I. SUPPORT STRUCTURE



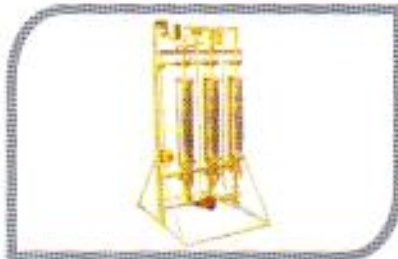
Sub-station Gantries & support structure, & all accessories associated with operational structures.

HIGH VOLTAGE INSULATION TAPE AND MONOPLAST COMPOUND



Super grip self amalgamating insulation tape with large utility in electrical and electronics industries

TRANSFORMER MOISTURE MANAGEMENT



On line and on load water and gases moisture remover from transformer oil, GAS ANALYSER AND REMOVER

BATTERY AND CHARGER



Industrial application which are critically functioning of several key functions Battery of lead acid & nickel cadmium type battery cell

SURGE PROTECTION DEVICE



Overhead & ground cable protection from extra voltage & Lighting surges.

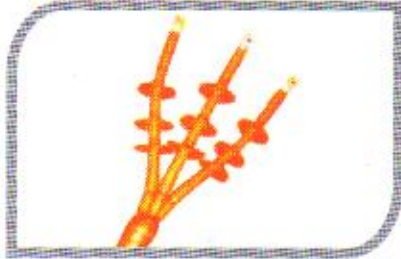
CABLE AND CONTROL
ABLE



DOUBLE WALLED
CORRTUGETED
DUCT



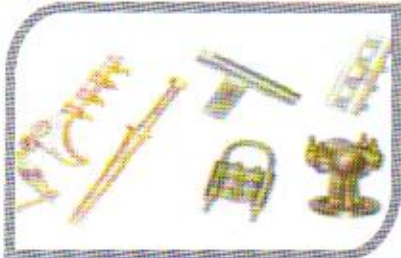
CABLE JOINTING KIT



CABLE ACCESSORIES(LUGS,
GLANDS, GI CABLE TRAY,
CRIMPING TOOL)



TENSION &
SUSPENSION HARDWARE
& CONNECTORS



MCB/MCCM
SWITCHGEAR



HT/LT, Al/ Cu. Armd ./ Un-arm, PVC & XLPE
from 1.1/11/33/66/132/220 Kv. In all sq. mm.,
fire proof flexible with G.I. round & flat
armored.

RUGGED and virgin high density poly-
ethylene duct in double wall construction
gives excellent mechanical and crush
resistance property, CABLE SEAFY DEVICE

Indoor, Outdoor, Straight Through,
Transition, end Termination Heat
Shrinkable, all Sq.mm Jointing Kit with
Jointing facility.

Vast range of cable glands, crimping
joints, like lugs , crimping tools . Also cable
tray in perforated and ladder type

Tensions and suspension hardware
suitable up to 220 KV. All connector
materials and terminal connector are of
Aluminum casting of crimping and bolted
type

wide range switching solution in high
current switching AND fault operation
with easy maintenance



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