

COMMITMENT

QUALITY

SERVICE



MANUFACTURER SWITCHGEAR & TRANSFORMER

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 www.nexgenpel.com



COMPANY PROFILE

Switchgear & Transformer manufacturing plant of NEXGEN has been founded of Plot # 19/A, Mausaid, Moynertek, Uttar Khan, Dhaka-1230, Bangladesh. The Factory inside area is 10000 Sft space reserved for production facilities Transformer & Switchgear manufactured under the brand name is NEXGEN

Our products is cost effective, safe, international Stander.

NEXGEN TRANSFORMER is low losses and have long service life and are the creation of competent NEXGEN Engineers. Our Transformer products are manufactured in compliance with operating and climatic condition in our countries and international standards IEC, BS, ANSI and VDE.

NEXGEN MODULAR SYSTEM SWITCHGEAR is the produced in parts with relatively few standard parts it is possible to build enclosures in individually adjusted size and model is the versatility of the modular system makes it easy and quick to assemble and install enclosures as well as to enlarge and/or reconstruct existing enclosures also older panel modular system is the unique type tested Busbar system. The system witch have been tested are constructed of standard components and cover up to 7000 Amps with a short circuit level of 100ka. The Busbar section are easily assembled in templates and then filled in the panel with NEXGEN Modular system you can choose segregation From 1 to From 4B, ensuring Optimum personal safety and Operational dependability.

Our R & D has been increased to ensure products are developed using advanced technology, higher quality and safer competitive in price. The company also invested in upgrades to production facilities is order to fully stringent process and quality control requirements building a relationship with a "ZERO-DEFECT" and Unbeatable product rang day after day.

To be the leader in the quality of products and services be ready for place emphasis on utilizing innovative technologies and technics, be eager to implement policies on environments sensitivity measure our success on terms of customers satisfac tion be the leader and pioneer company in the rele vant sector without making any confessions on qual ity and business aching.

OUR VISION



OUR MISSION

To be customer first preference with our established reliability based on our production, solutions and after sales service and together with our supreme business ethics.

To offer expeditiously competitive products that can meet our customers expectations by way of NEXGEN and synergy.

TRANSFORMER

Almost a century ago in 1886 first distribution transformer was energized by William Stanley. NEXGEN POWER is now entered in the manufacturing of distribution transformer in Bangladesh combining in house design capability, engineering innovation, highest quality materials and latest techniques. Use of locally available materials to the highest extent possible without compromising quality is our organizational policy. The organization and its personnel have extensive engineering experience in dealing with distribution transformers of various ratings. This experience combined with continuous Research and Development guarantee high quality, reliability and long life.

MAIN COMPONENTS OF TRANSFORMER

CORE

Transformer core is made of high permeable cold rolled grain oriented silicon steel sheet mostly imported from France. Our primary consideration is to reduce no load losses, no load currents and humming of transformer by using high quality bolts, channels, and supporting.

COIL

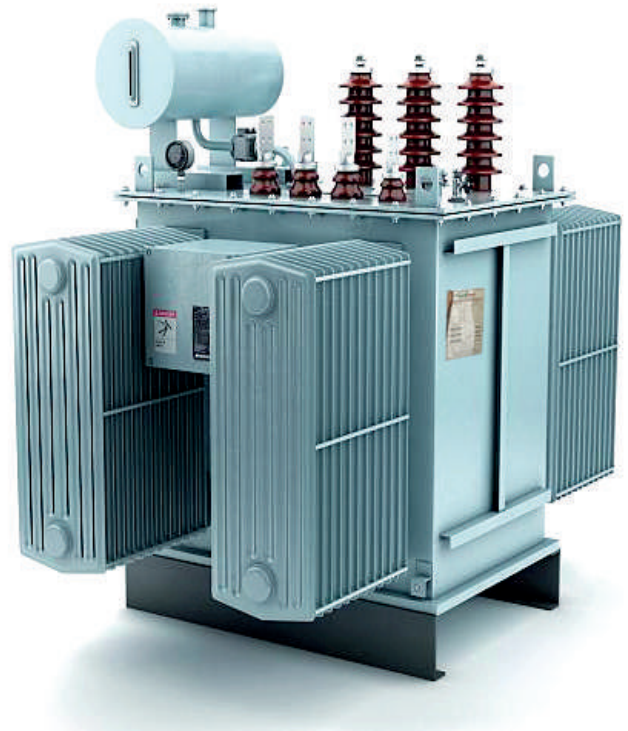
Our transformer winding is made of high conductivity electrolytic copper, pin hole free super enameled wire. For HV winding one or more elementary copper strip or super enamel insulated wire are used and for LV winding one or more copper strip insulated with pure cellulose paper are used.

COOLING

In transformers cooling has a special importance to ensure safe operation and to increase the lifetime of the transformer. The heat occurred in the transformer is dissipated at the cooling unit by the help of the oil. The simplest and mostly used cooling system is ONAN (Oil Natural Air Natural). ONAF (Oil Natural Air Force) is also used where the cooling air is blown to the radiators by fans. The dielectric oil also provides electrical insulation between, the windings and the case and also help to prevent the formation of moisture which can deteriorate the winding insulation.

TANK

The tank and cover are made of lamination free, high quality sheet steel, fabricated of a rigid bottom with an oil drainage outlet. All gasket surfaces at the tank are treated with most core to prevent unwanted oil leakage. All gasket surfaces are painted with a special paint against corrosion. Before painting the outer surfaces the tanks are sand blasted in accordance with international standard. At spray painting, minimum thickness is 140 µm for three coats.



HT and LT coils

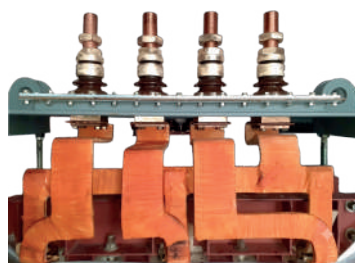
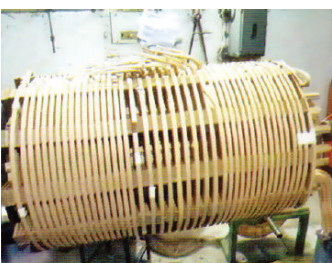
HT and LT coils are checked for inner diameter outer diameter oval length number of turns and resistance. Completed core coil assembly is checked for clearances ratio and resistance.

Core Assembly

Completed core assembly is checked for dimensions and weight. Random testing is done for no load loss by putting LT coils only.

Core Coil Assembly

Completed core assembly is checked for clearances ratio and resistance.





Bushing

High voltage and low voltage bushing are of wet process porcelain manufactured by BISF in Bangladesh imported from reputed manufacture with terminals suitable for copper conductores. Both HV and LV sides are Fermiated with bare bushings. All the bushings are top mounted, but side mounted bushing can be provided on request.

Cable Sealing Box

Both HV and LV bushing can be terminated in cable sealing boxes, manufactured in accordance with BS 2562 on top care. Normally distribution transformer bushings are kept top mounted without sealing.

Tanks & Radiators

Radiator plant of powermann is the best equipped one in the country with proper press machines, seam, mig & tig welding facilities. Pressed steel radiators are tested for dimensions and leakages. Pressure tests are performed to check the leakage. After the welding process all the tanks are chemically processed in order to remove all traces of grease, rust, welding slag and other impurities. Complete tanks are tested for dimension and leakage tests.

Tanking

Care coil assembly after drying is checked for desired insulation levels. Tested assembly is boxed up in tank and electrical clearances are checked.

Painting

Tank is pointed by a zinc riched primer cool and two finishing coats as required by the customer. Powder coated radiator is also available on request.

Accessories

HV Bushing with terminal connectors. LV Bushing with terminal connectors. Tap chargers Conservator tank (only for the conservator type). Lifting-Lug. Thermometer (for 3 phase transformer). Silico get breather for the conservator Type. Pressed steel radiator. Name plate with connection diagram. Oil level indicator, Oil drain plug. Earthing terminal. Buchholz zelay. Gate Vave.



BUCHHOLZ RELAY

It is fitted in the connection pipe between the transformer tank and conservator tank in order to monitor and protect transformers and other oil filled electrical equipment from faults arising internally, such as inter turn short circuits in coils and windings and against oil loss. Depending on the type of fault which occurs and the switching device which is actuated by the relay, the relay trips an alarm signal or causes the transformer to switch itself off. Two micro switches are rated at 5 A, 250 VAC or 0.2 A, 250 VDC.



ALCOHOL THERMOMETER

Alcohol thermometer is used in order to only display oil temperature. It is without contact.



PRESSURE RELIEF VALVE

Preferable for hermetic design. This valve protects the transformer tank from sudden overpressure surge. It is fitted to the transformer cover and adjusted in such a way that it opens briefly in the event of overpressure and creates a compensation between the pressure inside the tank and outside air pressure then automatically recloses.



ACCESSORIES

HERMETIC PROTECTING RELAY (DGPT2)

Preferable for hermetic design. This relay is monitored the discharge of gases, the temperature and the pressure in the tank. It is used for bigger than 500 kVA power of the transformer. It has got two contacts for each one the discharge gases, the tank pressure and the temperature.



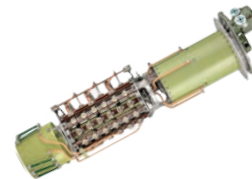
THE DEHYDRATING

It is a uni-directional breather, where air circulation is controlled by the liquid seal located in the breather. The size of dehydrating breather is determined by the quantity of oil in the transformer.



THE OIL THERMOMETERS WITH CONTACTS

It has a maximum indicator in order to display maximum oil temperature, which can be returned to starting position by means of reset button located on the underside of the housing. It has smooth scale up to 120°C two micro switched rated at 5 A, 250 VAC or 0.2 A, 250 VDC



TAP CHANGER

The tap changer, made of high quality homogeneous insulating board or synthetic resin mould, is mounted below oil level for changing the connections of taps in primary windings. In all most all our distribution transformers, we use tap changer from Come Italy.

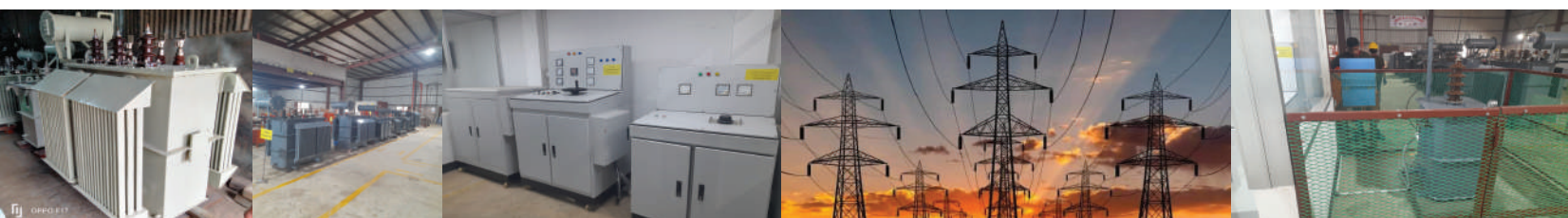
MAGNETIC OIL LEVEL INDICATOR

The magnetic oil indicator is used in order to display the level of the transformer oil in conservator tank. The transformation of the oil movement to display itself is effected by two permanent magnets which are matched to one another. This oil level indicator depends on the diameter of conservator tank. If required, the level indicator with contacts can be used.



TRANSFORMER OIL

Transformer oil is procured from reputed manufacturers. On receipt of oil it is tested for resistivity dielectric dissipation factor (Tan Delta), acidity, flash point, pour point, break down voltage and interfacial tension as per BIS & IEC. We have got complete in house testing. Transformer oil after filling in transformers again tested for these tests as per BIS & IEC.



DESIGN AND DEVELOPMENT

Our professional designers and engineers are over the years of award-winning experience in the designing of Distribution & Power Transformer, Switchgear & Control Panels. We deliver top-quality Transformers and Substation Equipment at prices the equivalent commercial firms can't match. We're experts at managing complex power projects, bringing 99.99% of them to "Launch date" on time and on budget. Our design department is dedicated to develop the diversity of products as per needs and requirements of the market. They are already successful in manufacturing :

- Instrument transformer (CT & PT up to 33KV)
- Isolation Transformer
- Grounding Transformer
- Industrial Voltage Stabilizer
- Modular Distribution Boards of modern use
- Unit Substation with and without wheel

Standards : IEC-76, BS-1 71, ANSI C57.12, VDE 0537.

Frequency : 50 Hz, on request 60 Hz.

Ratings : For ratings higher than 5000 VA please consult us.

Primary Voltage : For values above 24 KV and up to 36 KV please consult us.
Double high voltages (example 15-20 KV) can be offered.

Tappings : $\pm 2.5\%$; $\pm 5\%$ or $\pm 2 \times 2.5\%$; -7.5% and others on request.

Secondary Voltage : 400 to 433 V other values may be offered.

Double low voltages with 7 LV bushings can be offered with full rating on both voltages or with reduced rating (75%) on lowest voltage.

TESTS

Testing is an important activity in the manufacture of any equipment. Preliminary tests are carried out on the transformer before it is put into the tank. Final tests are carried out according to IEC 76 on completely assembled transformer. The following tests are required as per B 5-17 1.

Routine Test

NEXGEN test laboratory is approved by BSTI, Electrical licensing authority of energy ministry and BUET. All test instruments are kept calibrated. Though all tests and check are done during the production process and completed transformer following routine tests are conducted.

- Insulation Resistance test
- Induced over Voltage test
- Separate source voltage withstand test
 - HV High Voltage test
 - LV High Voltage test
- Turn Ratio Test, Polarity and phase relationship test
- HV and LV resistance test
- No load current and No load loss measurement test
- Full load current & full load loss.
- Load losses test at rated current and frequency.
- Percentage impedance, x) Core insulation test
- Insulating oil test
- Function of tap changer test

Type test

Type Test (One in each lot).

- Temperature rise test.
- Over load test.
- Noise level test.
- Oil leakage test.





DROPOUT FUSE

Technical Specification

Rated Voltage (Nominal)	:11 KV
Rated Maximum Voltage	:15 KV
Rated Frequency	: 50 Hz
B I L	: 75KV
Rated Current RMS	: 100 A

Interrupting Current RMS	:10 KA
Withstand Test Voltage	
Dry, I Min.	: 35 KV
Wet, 10 Sec.	: 30 KV



LIGHTING ARRESTER

Technical Specification

Rated Voltage (RMS)	: 9 kV
Rated System voltage	: 12 kV
Frequency :50 Hz	
Minimum Spark Over (RMS)	: 14kV
Maximum Spark Over (RMS)	: 40 kV
Maximum Impulse Spark (Crest)	: 45 kV
Withstand Voltage	
Wet, 10 sec.	: 24 kV
Dry, I min.	: 28 kV
Discharge 33 kV (Crest)	: 5 kA
Impulse Current Withstand	: 55 kA

TECHINICAL INFORMATION OF TRANSFORMER

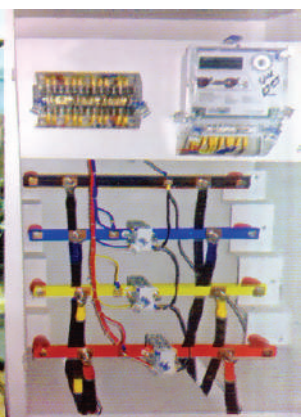
Rated Primary Voltage- 11 KV

Rated Secondary Voltage- 415/220V

Rated Frequency 50Hz

Capacity (KVA)	Losses (watt)		Imp. % Lmp.	% Regulation At Unity Power Factor	% Efficiency At Unity At Full Load	Out Line Dimensions Approx. (cm)			Oil (Litre)	Total Weight (kg)
	No Load	Full Load				H	L	W		
100	245	1700	4	1.62	98.05	132	100	63	180	650
150	320	2412	4	1.40	98.17	145	105	88	220	900
200	435	2550	4	1.20	98.37	150	112	93	230	975
250	520	3265	4	1.22	98.48	158	123	95	270	1100
315	580	4500	4	1.15	98.38	157	120	97	350	1250
400	722	5420	5	1.10	98.44	162	123	98	390	1450
500	865	6275	5.5	1.05	98.57	165	124	102	325	1725
630	920	7740	6.0	0.98	98.62	170	136	103	500	1970
750	1150	8850	6.0	0.94	98.66	185	155	112	625	2250
800	1300	9800	6.0	0	98.61	225	170	113	650	2575
1000	1650	11600	6.5	0.99	98.67	215	185	115	800	2850
1250	1820	12300	6.5	0.95	98.87	225	190	116	1000	3725
1500	2100	13275	6.5	0.87	98.97	230	200	120	1200	4300
2000	2650	16470	6.5	0.83	99.04	250	210	135	1450	4750
2500	3140	19700	7	0.82	99.08	285	220	150	1800	5600
3000	4500	24500	7	0.82	99.08	290	230	160	2000	6000
4000	4800	34000	7.5	0.82	99.00	300	240	165	2400	7500
4500	5100	38000	7.5	0.82	99.00	305	245	170	2600	10500
5000	5200	41000	8	0.82	99.00	310	250	180	3000	12500

L = Length. H = Height, W = Width (All dimentions are shown including radiator and conservetor tank.) Avoebe dimentions and weight can be changed upto + 5% subject to change of design-data though improvement is the part of our everyday activities



LT SWITCHGEAR

LT Switchgear facilitates the power distribution system of an electrical installation. It is considered as the heart of the system.

Main components of LT Switchgear

1. Circuit Breaker

Circuit Breaker is the main components of LT Switchgear. It gives protection to the system. Different types of circuit breaker are used in LT switchgear depending on the requirements and sensitivity of protection of the system.

- a) Air Circuit Breakers (ACB) from 800A to 6300A
- b) Molded Case Circuit Breaker (MCCB) from 10A to 1600A
- c) Miniature Circuit Breaker (MCB) from 10A to 63A.



2. Busbar System

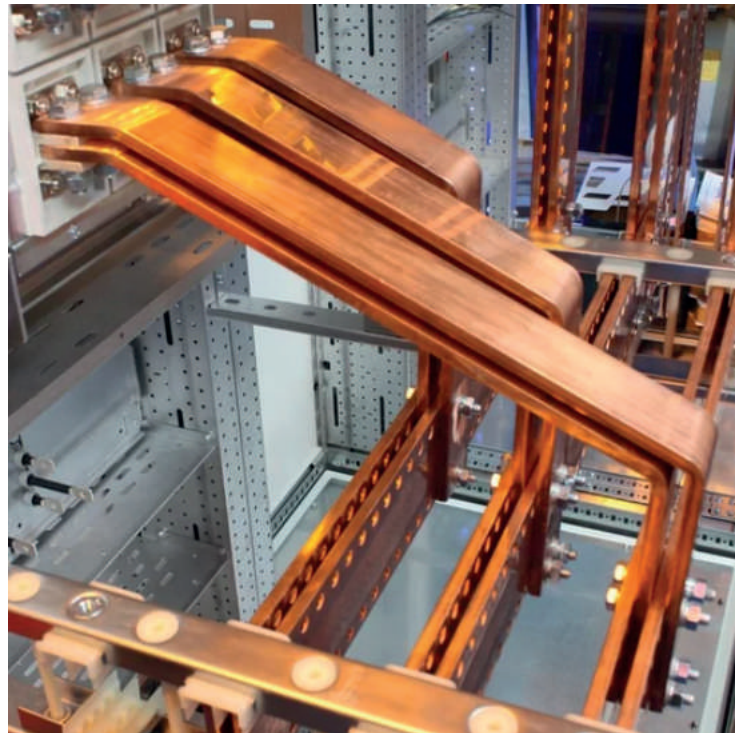
The bus bar system is installed in the cubicle with horizontal main busbar system including neutral. The horizontal bus bars are situated, either at the top or at the middle in a segregated area at the rear of the cubicle to prevent accidental contact. The bus bars in adjacent cubicles are interconnected at site after the cubicles have been fixed to the foundation. This arrangement facilitates easy extension of already existing switchgear.

- a) Ammeter (To measure the current)
- b) Voltmeter (To measure the voltage of the system)
- c) KWH meter. (To measure the used power)

3. Metering

Metering is used to see and measure the flowing current and existing voltage. Many types of metering can be used based on the necessity of the system. Like:

- a) Ammeter (To measure the used power)
- b) Voltmeter (To measure the voltage of the system)
- c) KWH meter. (To measure the used power)



Fabrication

For fabrication of sheet metal we use our manual shearing and forming machine. After this process we make the necessary bending. After completing the entire fabrication all the sheet metal components undergo for anti corrosive 7-tank hot phosphate powder coating process i.e., alkali pickling water rinsing, acid pickling water finishing and phosphate in hot condition with a bath temperature of 70 to 80deg c to deposit a layer of phosphate having thickness of 10 to 15 micron and then washed by agitated water and finished by passivation bath. The total finished panels are tested through routine test by calibrated instruments for continuity, high voltage insulation, high voltage break down, primary and secondary injection etc.

POWER FACTOR IMPROVEMENT PLANT

The power factor is the ratio of KW to KVA. The closer the power factor approaches its maximum possible value of 1, the greater the benefit of consumer and supplier.

$$PF = P(KW)/S(KVA)$$

P = active power

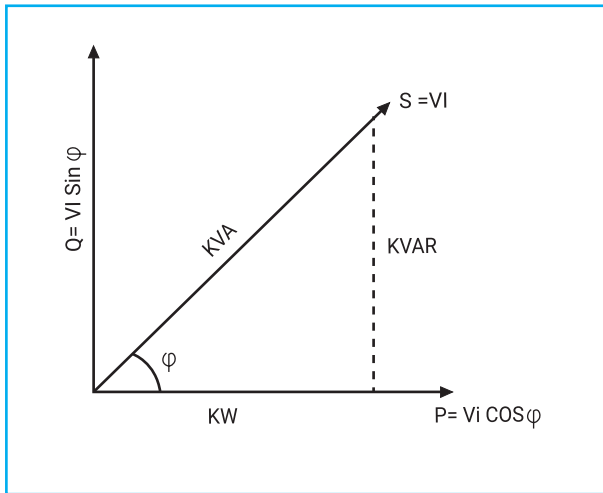
S = apparent power

The value of power factor will range from 0 to 1. A power factor close to 1 means that the reactive energy is small compared to the active energy, while a low value of power factor indicates the opposite condition



Why we use PFI plant

The reactive current circulating between the utility company's generator and the consumer converts electrical energy into heat in the power distribution system and there is an additional load on generators, transformers, cables and switchgear. Energy losses and voltage drops are incurred. If there is a high proportion of reactive current, the installed conductor cross sections cannot be fully utilized for transmitting useful power or must be appropriately over dimensioned. From the utility company's standpoint, a poor power factor increases the investment and maintenance costs for the power distribution system and these additional costs are passed on to those responsible, i.e. those power consumers with poor power factors. A meter for reactive energy is therefore installed in addition to the one for active energy.



P= Active Power (KW)
 S= Apparent Power (KVA)
 Q= Reactive Power (KVAR)

Power Factor correctionn system

Power factor correction systems consist of the following components:

- Reactive power control relay
- Banks of capacitors switched in and out by contactors or solid-state switches
- Filter reactors, if required
- Audio frequency suppression circuits, if required.
- Group over current protection.
- Athermostatically-controlled cooling fan, if filter reactor installed.

The components can either be assembled on a mounting plate or, if a modular system capable of being extended at a later date is called for, in a control cabinet. Power factor correction systems are installed in power distribution networks where the reactive power demand fluctuates constantly. The capacitor power rating is divided into several sections that can be switched in and out by an automatic reactive power control relay via contactors or steady-state switches to suit load conditions.

A centralized power factor correction system is easy to monitor. State of the art reactive power control relays enable switch status, cost, active current, reactor current and the harmonics present in the network to be monitored continuously. Usually the total capacitor power rating can be less than with single power factor correction since the coincidence factor can be taken into account when designing the complete industrial facility. Optimum use is thus made of the installed capacitor power





CAPACITORS

Capacitors in a PFI Plant Produce the necessary leading reactive power to compensate the lagging reactive power. PFI capacitors should be capable of withstanding high inrush currents caused by switching operations ($100 i=IR$).

Three key factors are important in the operation of power capacitors in power distribution systems:



High Overload Capacity

Long life expectancy

Safe reaction at overload and during possible breakdowns



APFI RELAY

APFI (Power Factor Improvement) relay, also known as an APFC (Automatic Power Factor Correction) relay, works by continuously monitoring the voltage and current of an electrical system, calculating the phase angle difference, and automatically switching capacitor banks ON or OFF via contactors to maintain a stable power factor close to unity (1.0).



CONTACTOR

Contactors are electromechanical switching elements used to switch capacitors or reactors.



FUSE

HRC fuse rating should be 1.6 or 1.8 times to nominal capacitor current.

HRC fuses should not be used for switching

HRC fuse can not give protection against over load or short circuit protection.

HT SWITCHGEAR (11kv)

VCB PANEL

NEXGEN POWER manufactures 12 KV indoor vacuum switchgear using VD4 fixed vacuum circuit breakers. One of the most effective ways of interrupting an arc circuit is to do so by means of contact in the Vacuum. In a vacuum interrupter, the electric arc starts at the moment of contact separation and is maintained until zero current and can be influenced by magnetic fields. The vacuum circuit-breaker does not require an interrupting and insulating medium. In fact, the interrupters do not contain ionizable material. The electric arc remains supported by the external energy until the current is canceled in the vicinity of natural zero. At that instant, the rapid reduction in the load density carried and the rapid condensation of the metallic vapor, leads to extremely rapid recovery of the dielectric characteristics. The vacuum interrupter therefore recovers the insulating capacity and the capacity to withstand the transient recovery voltage, definitively extinguishing the arc. Since high dielectric strength can be reached in the vacuum, even with minimum distances, interruption of the circuit is also guaranteed when separation of the contacts takes place a few milliseconds before passage of the current through natural zero. In any case, on separation of the contacts an electric arc is generated made up exclusively of melted and vaporized contact material. ABB vacuum interrupters are zero-current interrupters and are free of any restriking. Rapid reduction in the current charge and rapid condensation of the metal vapours simultaneously with the zero current, allows maximum dielectric strength to be restored between the interrupter contacts within microseconds.

VCB PANEL

Salient Features of VD4 VCB

- Metal-clad, horizontally with-drawable, dust and vermin proof
- Extensible, modular construction
- Ceramic interrupter for better electrical & mechanical properties
- Optimum mechanical stability and uniform distribution of electromagnetic forces
- High reliability
- Stored energy type motor charged, spring closing mechanism
- Fully interlocked for operational safety
- Test position of VCB truck within house, door locking possible in this condition
- High dielectric grade heat shrinkable busbar sleeves
- Fire retardant high strength grade of insulation sheet is used as insulation barriers

LBS PANEL

Load Break Switches for voltages ranging from 3.3kv to 36 kv offers a high technical standard and economy over the years for the switchgear manufacturing with dependability, reliability and versatility. The salient feature of Load Break Switch is its ability to permit load connections even under a short circuit condition without danger to the operating personnel. It complies with IEC, VDE, & IS standards. A high speed (snap action) make and break ensures a fast switching action and the very special design of arc chutes having excellent extinguishing properties for both high and low currents, suitability of mounting in horizontal or vertical plane etc. prove the versatility of these switches.

LBS PANEL

Salient Features of NEXGEN POWER LBS

Technical Data	TKL 3 12/630	TKL3
Rated Voltage	12 kv	12 kv
Rated Frequency	50 Hz	50 Hz
Rated Current	630 A	1250A
Rated Peak Current	80 KA	62.5 KA
Rated Short time Current/Sec.	31.5 KA	26.2 KA (3 sec)
Rated Making Current	80 KA	62.5 KA
Rated Breaking Current	630 A	630 A
Breaking of Capacitance Load	50 A	50 A
Closed Loop breaking Cos =0.31 ND	630 A	630 A
Rated Transformer off load breaking capacity	120 A	120 A
Rated Line CHarging breaking capacity	90 A	90 A
Dimensions		
1) Between Poles (Centres)mm	150-210	150-210
2) Between open Contacts	40	40
3) Between live parts and earth mm		
Making Time 35 Sec	30	30
ARC Duration	5-20 M se	



Technical Data

Type Vd4
Rated Voltage Up to 12 KV Insulation Level
1-Minute withstand 28/35 KV rms Impulse
withstand 75/95 KVp Current:
Rated, Normal Up to 1250 Amps Rated STC-3 Sec
Up to 44 KA rms Rated Short Circuit breaking
(Symmrl Up to 44 KA rms
Rated breaks time 80+5 ms Rated closing time 75
+5 ms
Contact Life
Mechanical 30,000 Operations. At load current
20,000-30,000 Operations.
At full Short Circuit current 30-100 operations
depending on current.

Our Strengths

Young, experienced, dynamic and qualified management.
Continuous innovative thinking for improvement.
Customized, economic and simple design. Quality
component and raw materials.
Long term vision to develop relationship marketing network.
In-house capable HR to handle any range of turnkey power
distribution solution.

Our Weakness

NEXGEN POWER is not smart enough to maximize profit
sacrificing quality. NEXGEN POWER cannot match with those
customers who are not honest about their commitment.

Optional Accessories of VCB

Shunt opening release
Under voltage release
Mechanical override for under voltage release
Shunt dosing release
Spring charging geared motor with electrical
signaling of springs charged
Contact signaling geared motor protection
circuitbreaker open/closed
Contact signaling closing spring
charged/discharged
Circuit-breaker auxiliary contacts
Locking electromagnet on the operating
mechanism
Position contact of the withdrawable truck
Contacts signaling connected/isolated
Opening solenoid
Key lock in open position
Mechanical Interlock

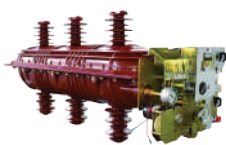


COMPONENTS & ACCESSORIES

HT Switchgears Components



VCB



SF6 LBS



FIN12 LBS



FNG LBS



CT,PT

LV Breakers



ACB



MCCB



MCB



SP



Sugar Protector

Reactive Power Compensating Systems



Oil Type Power Capacitor



Gass Type Power Capacitor



PFC Relay



Contractors, Relays



CJX1 Contactor



CJX2 Contactor



CJX8 Contactor (B)



JRS2 Thermal Relay



JRS8 Thermal Relay



Relay Sockets



General Relay

Fuse Series



HV FUSE



NT 9NH0 SERIES FUSE



RT 0-16 FUSE



HG Serious Holder

Metering Systems & Power Fittings, Accessories



Pointer Panel Meters



Digital Panel Meters



L.V Current Transformer

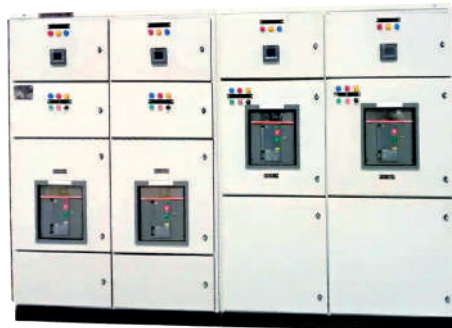
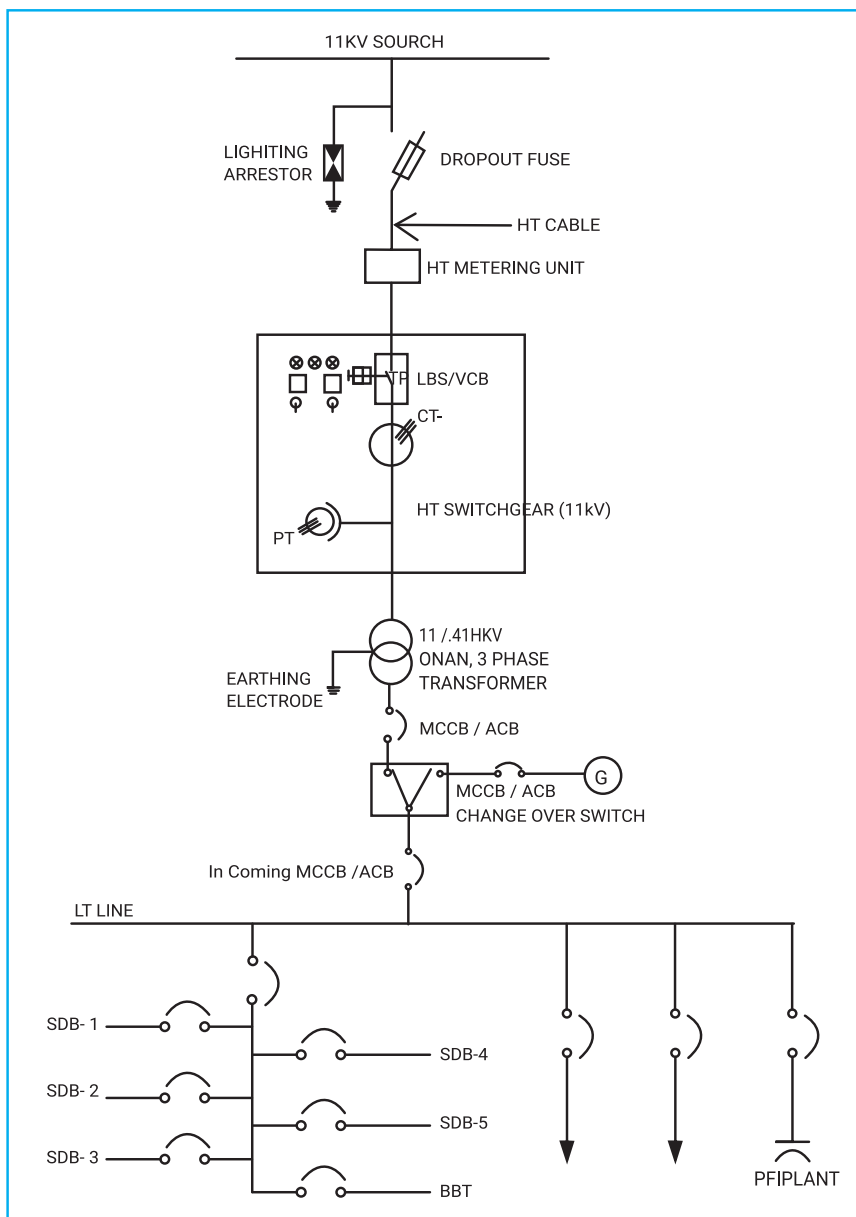


Signal Lamps & Pushbuttons



Power Fittings

SINGLE LINE DIAGRAM OF SUBSTATION





Approved By



MATS

**CHIEF
ELECTRICAL
INSPECTOR**

Member of MATS (Manufacturers Association of Transformer & Switchgear)

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