





COMPANY PROFILE

AKTPL was established in year 2009 with Transformer Business sector. AKTPL is stand as an Authorized dealer of *Crompton Greaves Ltd and Schneider Electric India* for Supply & Service related to Transformer & Switchgear Product provision across the India.

Considering our marketing prowess and support infrastructure for providing efficient after sale service **Bharat Bijlee Ltd. (BBL)** appointed us as their authorized dealer. As authorised Bharat Bijlee Motor Dealer, we ensure timely availability of motors, motor parts, customisation needs, for all types of Bharat Bijlee Motors.

AK Transcharger Pvt. Ltd. is an electrical servicing providing company with global services across the India as well as abroad. We have highly knowledgeable and experienced men power invested in Electrical field from last decays. Our staff is always ready and concentrated to tackle technical work with high precision and skills. We are glad to inform that we have very massive clients list who gives us a chance to serve and prove our self.

We have wide experienced employees in field of Electrical Maintenance about one and half decays. We are serving following facilities with subsequent safety and Technical working standards issued by Indian government and IEEE.

At Present We Are Invested in Following Business Sector in satisfactory way.

- TRANSFORMER & REACTOR
- SWITCHGEAR(MV,HV,EHV)
- Industrial Maintenance
- Motors







COMPANY PROFILE

Our Vision ::

Today Continues Electrical power is a basic requirement of each industry and this necessity level is increasing day by day. To achieve this level of constancy, Healthiness of electrical system is necessary. Our vision is to generate a high reliable and continuous healthiness of electric power system to our customers.

We are providing following facilities in Electrical Power sector:

	are providing rollowing racing											
Sr. No	Product Details / Capacity	Supply of OEM / Complete Unit	Supply of all Spares related to main Unit	Erection	Testing	Commissioning	Annual Maintenance Contract	Repairs / Rectification	Retrofits / Modification	Overhauling / Servicing/ Re- habilitation	Oil Filtration	Associated
01)	 Transformers up to 315 MVA Reactors up to 125 MVAr Compact Sub-station up to 2.5 MVA Dry Type Transformers Special Transformers of all kinds 	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
02)	Circuit Breakers up to 400 KV	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes
03)	HT / LT Motors	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes
04)	Relay / Control / Drive Panels	Yes	Yes	N/A	Yes	N/A	N/A	Yes	Yes	Yes	N/A	Yes
05)	CT / CVT up to 40 <mark>0 KV</mark>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes
06)	Isolators up to 400 KV	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes
07)	Complete Switchyard Project up to 66 KV	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
08)	Complete Switchyard project for Solar Plant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
09)	Mainte <mark>nance Co</mark> ntract / Annual Operation & Maintenance Contract	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
10)	Adhesives & Insulation Products	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes
11)	SCHNEIDER MAKE 11KV &33 KV RMU	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12)	CGL MAKE 11KV & 33KVRMU	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
13)	SCHNEIDER MAKE 11KV &33 KV VCB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
14)	Relay setting according to load calculations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes







COMPANY PROFILE

AKTPL is a truly representative microcosm of the Indian Corporate and Government Sectors.

AKTPL attaches great importance to providing timely service to its customers. AKTPL has well experienced and qualified engineers and technical personnel for helping the clients in selecting the proper motor.

We offer a complete range of highly reliable and energy efficient 3 Phase squirrel cage induction motors from 0.12 kW to 1250 kW (Kindly refer annexure1 for the detailed range). We introduced India's first IE4 motor which allows operation at synchronous speed, online starting, lower starting current & operating temperature and above all very significant energy savings. Bharat Bijlee's motor is the most preferred make forextremely severe applications thus, making its crane duty and brake motors immensely popular across industries.

Motor Type	Frame Range	Kw Range	Polarity *	
IE2 safe area	71 to 355	0.37 to 375	2,4,6	
IE3 safe area	80 to 355	0.75 to 355	2,4,6	
Large LT Motors in Dual Circuit Coo <mark>ling Arrangeme</mark> nt	355 to 450	280 to 1250	2,4,6,8	
IE2 & IE3 Flame Proof	80 to 315	0.37 to 200	2,4,6	
IE2 Non-Sparking	63 to 400	0.37 to 375	2,4,6	
Crane & Hoist Duty	71to 355	0.37 to 400	4,6,8	
Brake Motors	71 to 132	0.25 to 9.3	2,4,6,8	
Cane Unloader Motors	160 to 225	11 to 30	6	
Textile Motors in Ring Frame	100 to 160	1.1 to 15	4	
MV Motors (690 V, <mark>3.3KV, 6.6KV)</mark>	315 to 500	160 to 1200	2,4,6,8	

^{*}We also offer motors with higher polarities

Our Support:

To accomplish our vision customer awareness is also important. We are always ready at any time for customer guidance and support. We provide fast response of enquiry and doubt on same working day of receiving.

Our strength:

- We have highly qualified and experience men power who are distributed dedicatedly in their field.
- We provide onsite facilities in customer's premises for their satisfaction and convenience.
- We have a long corporate clients list such as GETCO, PGCIL, ADITYA BIRLA GROUP, ADANI POWER LTD, TATA POWER LTD, T&R, ELECTROTHERM, CGL, NIRMA LTD, Rajesh power services ,ANS STEEL and many more.