

Distribution Transformer Manufacture

Bowers Electricals Ltd are one of the last remaining British transformer manufacturing companies still producing Distribution Transformers in the UK.



Our standard distribution range is generally from 315kVA to 2500kVA typically 11000v input to 433v No load output, but any size and voltage range can be designed and manufactured in house up to 20MVA at 33kV

Our Standard Distribution Transformers are manufactured both for stock and against specific requirements to BSEN60076.

All our standard units are designed with HV & LV flanges to BS2562 facings suitable for accommodation of bolt on HV & LV cable boxes or LV Transformer mounted feeder pillars/ ACB/MCCB cabinets and HV Transformer mounted Switchgear to ENATS standards.

Our standard units are also fitted with bolt on panel type design radiators

Our Transformers are also purposely designed so that HV switchgear can be fitted without interference with the radiators removing the need for extensions throats or radiator elbows.

Transformers are available in all cooling mediums including:

- Oil ONAN
- Midel, FR3, Silicon, etc. KNAN

