

## Proven Quality You Can Rely On

**Bowers Electricals Ltd.** are proud to announce the successful completion of short circuit type test certification on two different bespoke designs for a prestigious oil refining client.



electrical power  
 they can design and manufacture transformers and reactors to international as well as exacting client's standards in all respects.

Because of the critical nature of the project where reliability and quality is paramount Bowers approached KEMA in the Netherlands - a worldwide renowned Independent leading authority in energy consulting and testing & certification.

One of the several items KEMA were tasked with was the short circuit testing of a 3MVA transformer and a 25MVA fault limiting reactor to IEC60076 parts 5 & 6. As a result Bowers were awarded certificates 802-09 and TDT2225-10 which now take pride of place within Bowers.

KEMA have now entered these certificates into their online database available at [www.kema.com](http://www.kema.com) where prospective clients and purchasers can confirm reputable and reliable manufactures of components for the industry. Bowers have proven, through rigorous testing that they can design and manufacture transformers and reactors to international as well as exacting client's standards in all respects.

We are always committed in providing our clients with Solutions that meet their needs in all respects of design, quality and environmental concerns.

All type tested transformers and reactors designed and manufactured by Bowers Electricals Ltd have type test certificates to prove their credibility. Whilst temperature rise testing is generally done in-house with a Bowers Electricals test certificate, impulse tests are conducted by an Independent third party who then issue their own certificate.

All certificates can be made available at our offices for inspection By Interested parties and can be offered in lieu of performing such testing.

