

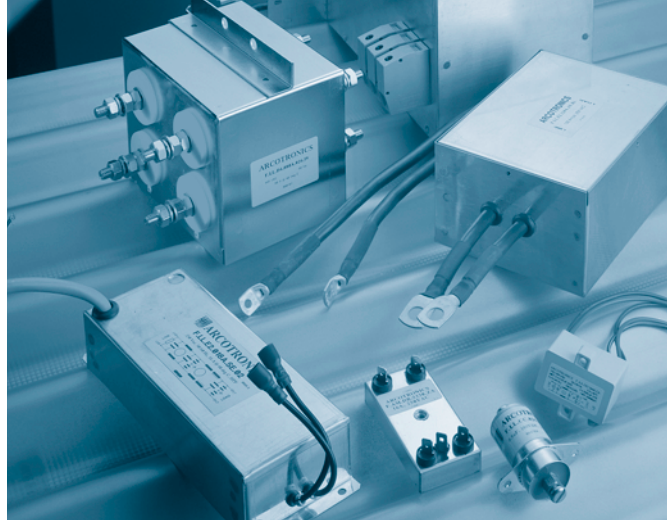
# Custom Filter Solutions

One of KEMET's greatest strengths, is the capability to supply custom solutions to any application.

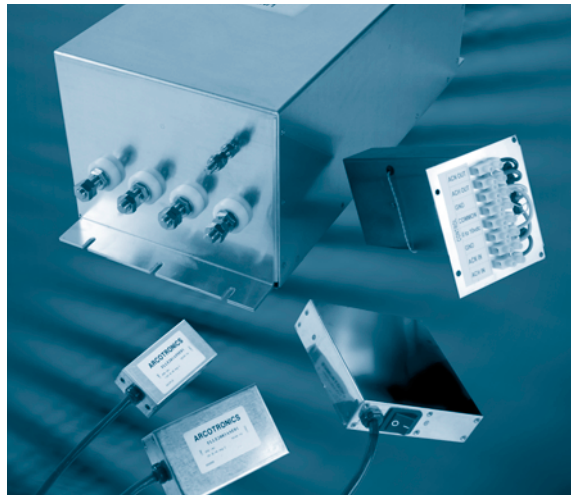
An experienced design team, equipped with a test chamber, conducted/radiated emissions, component and insertion loss measurement equipment will provide the expertise to meet any challenge:

- Complete bespoke designs
- Equivalent or enhanced versions of other manufacturers' filter products
- Tailoring of standard filter products
- Advice on all aspects of EMC compliance
- Initial or remedial testing

Some examples of our successful custom solutions include:



- Base stations
- Power supplies
- Instrumentation



- Industrial power supplies
- Building power generation units
- Lighting applications



- Telecommunications
- Medical equipment
- Filtered terminations



- Shielded rooms
- Secure areas
- Body scanners/MRI chambers