

POWER FACTOR CORRECTION MAINTENANCE

PFC Engineering Ltd is a major manufacturer and supplier of Power Factor Correction equipment, serving British industry and commerce for over 35 years. Allied to our manufacturing activity, our maintenance department has developed and is able to provide an efficient service for Power Factor Correction equipment nationwide, regardless of manufacturer.

Frequently, when carrying out initial maintenance, we find that the existing Power Factor Correction equipment is not fully operational, which is often contrary to indication, i.e. indicator lamps are on, but output from the capacitors is significantly below rating. In some cases, the unit's capacitors may have failed completely.

The loss of effective Power Factor Correction is very expensive because the savings it is designed to provide are irretrievably lost.

All capacitors have a finite life. When failure occurs no apparent warning is given. In fact, contactors operate and indicator lights will still switch on and off, but the capacitors may not be operational.

Most modern capacitors incorporate failsafe protection mechanisms which quietly disconnect them so failure goes undetected.

In today's competitive marketplace, many companies find themselves with a much slimmer maintenance department. Consequently, routin inspection and maintenance of Power Factor Correction equipment is often undertaken infrequently or not at all. This can result in a loss of savings and unnecessary damage to existing equipment

Modern networks are frequently subjected to adverse system transients and harmonics, which make regular maintenance of Power Factor Correction even more essential.

The Solution

PFC Engineering's maintenance department offer a comprehensive nationwide service program, and will be pleased to provide a contract quotation to suit your requirements.



The Benefits

Nationwide Service

On site visits are conducted by competent, highly skilled and experienced technicians

PFC Engineering's maintenance service is affordable and cost effective

One off, or term contracts can be designed to suit your requirements

Emergency call-out facility is also available

A full written report is provided upon completion, detailing our technician's findings and recommendations

Reports can be provided in electronic format

A site Power Factor Correction vector analysis is also included.





PFC MAINTENANCE

Stay ahead of the game.

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stop functioning correctly

if so, you will lose savings

PFC Maintenance but with

your capacitors will operate more efficiently

and save your company energy and money

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GUARANTEE YOUR SAVINGS

with a **PFC Maintenance Contract**