

Garnett *e-controls*



Garnett Controls Ltd offer the very latest in energy saving drives and controls. Saving up to 50%, or more, on your electricity bills in comparison to old type electrical panels. In addition to the significant energy savings, key costs of the equipment can often be refunded in tax relief.

The benefits in replacing old electrical equipment are multiple, with on-going savings being achieved in a relatively short space of time. The energy savings alone, are significant. Older type drives, which are common on textile and nonwoven machinery, can be very inefficient.

New drives can save around 50% of the electricity of the ones they replace, depending on loads and speeds. Maintenance costs are also less. However, one of the little known aspects of replacing inefficient electrical panels is that much of the initial outlay in purchasing the panels can be refunded in the form of accelerated tax relief. The combination of the above means that replacing existing panels can be a very worthwhile investment.

Whilst large electrical panels such as those driving elements of carding machines and processing lines are obvious candidates for energy savings, smaller drives used to power fans and pumps can also be replaced to achieve savings of up to 50% in electricity consumption.

In the fibre processing industries it is common to regularly look at raw material and labour costs in order to control margins. However, the electricity bill is a major expense and one that can often be effectively targeted for significant reductions, with initial costs quickly recovered. Garnett Controls offer a free initial survey to highlight areas where savings can be made.



Significant Savings +
Supported Costs
= Rapid Payback

Followed by on-going
contribution to the bottom line

- Customised controls specifically designed for your machine
- Low energy drives saving up to 50% on electricity bills
- Accelerated tax relief available to off-set costs (UK)
- Savings on power consumption and peak demand
- Conforms to the latest regulations
- Low maintenance
- Interest free loans available for purchases (UK)
- Retrofit to existing machinery
- Management data, production info, efficiency options
- Diagnostics and ease of use.
- Latest touch screen technology
- Full range of solutions, from simple upgrades to sophisticated control systems
- Installation and service

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