

Electrico Dairy Farm Preventative Maintenance Programme

“We can provide you with Peace Of Mind for your dairy season.”

Our highly experienced qualified team can undertake an annual inspection of all the electrical installations on your farm. This could take place any time during the season.

Our preventative maintenance programme will provide you with a comprehensive report that will be compiled from our 370+ point check list, with recommendations for immediate remedial maintenance and future improvements. This will help you with your repairs and maintenance budgeting for the entire season. Electrico has designed this checklist to help identify any electrical problems within your Dairy Unit. This also compliments the quality checks already carried out by your farm advisors by checking electrical components, light fittings and connections within your refrigeration and milk collection plant, which protects your most important commodity, your milk.

We strongly recommend that these comprehensive checks be carried out on an annual basis to ensure we keep abreast of any possible electrical issues. The data collected will provide Electrico with all your farm information, which will assist us in minimising any plant downtime in the future.

Our Preventative Maintenance check list covers areas such as, but not limited to:

- ◆ Power supply and switchboard: Switchboard condition, electrical earthing and general cable condition
- ◆ Dairy and Vat Stand: Water Heater electrical condition, Vacuum Pump protection and electrical connections
- ◆ Pit Area: Pit Pump floats, pull switch condition and power outlets safety
- ◆ Yard Equipment: Backing Gate cabling is safe, lighting and waste water pump operation and controls
- ◆ Pump Sheds: Control switch connections, switchboard wiring and overload settings
- ◆ Effluent Systems: Control systems, overload settings and general operation
- ◆ Earth Bonding to reduce stray voltages: Bonding connection efficiency
- ◆ Generators: Location, connections and loading
- ◆ Security Lighting and much more.

**Compare the benefits with the risks and call
us now on
07 888 8245**



THE BENEFITS

- ◆ Peace of mind
- ◆ Prevent downtime while milking
- ◆ Budget for repairs and maintenance
- ◆ Infra red hot spot diagnostics
- ◆ Safe working environment
- ◆ Report on issues, problems or faults to date
- ◆ Up to the minute diagnostics
- ◆ Comprehensive list of plant with details held by electrician
- ◆ Information on hand to assist with future developments

THE RISKS

- ◆ Switchboard fire
- ◆ Operational delays
- ◆ Lost production
- ◆ Power supply overload/failure
- ◆ Motor fusion
- ◆ Premature failure of equipment
- ◆ Budget blowout