



System Control Solutions Ltd

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Delivering Industrial Automation Expertise.....

Drives & Controls Specialists

..... In All Areas

Solution Providers For Drive, Motion Applications



Control Panels & Motor Control Centres



Main Distributor & System Integrator of Hitachi Automation PLCs, Inverters and AC Servos



Authorised Distributor Solcon Soft Starts & motor protection relays



Authorised Distributor for Gamak Quality AC Motors

Company Information

Background

System Control Solutions Ltd are an established independent company formed in 1984, and provide solutions for drives & motion systems and process control.

Through our commitment to service, quality and attention to detail, SCS have established an enviable track record of engineering ability.

This commitment has led to partnerships with leading major automation and control companies such as Hitachi, ABB, Gamak Motors, Solcon, Bourdon Haenni and Churchill Controls.

These partnerships bring us closer to the market place, particularly with new technology and equipment and means we can continually propose the most modern solutions to the process requirement, ensuring that efficiency and whole life costs are maximised.

SCS offer a comprehensive range of services to complement the controls and drives speciality, in order that we can provide our customers with an efficient service for one stop shopping if required, these can include minor civil works, mechanical and electrical utilities for a comprehensive answer to multi disciplined projects.

SCS have a vast experience in pumps, piping, drive and motion control technology and management, e.g. synchronised drive systems, pump installation including mechanical works and can provide all services to achieve a turnkey project.

Documentation systems are easily integrated into our clients format and can be transferred electronically using industry standard software such as ®AutoCAD, ®Microsoft Excel, Word, or ®Adobe Acrobat in PDF format.

Our workshops in Lowestoft are kept clean and modern to enable manufacture or complete assembly of systems, whether for a small local interface panel or the manufacture of a complete motor control centre.

Environment Policy



SCS and the Environment

SCS actively directs its business interests, work patterns and methods of work, including design review, aimed at minimising the effects on the environment in the application, construction and operation of our control systems.

We are committed to providing environmentally sustainable solutions to engineering problems and with our written policy, we accept and recognise concern for environmental issues.

Therefore the company activities are made to reduce its impact on the environment to the lowest practical minimum by recognising these responsibilities through a positive environmental policy.



Intentions

It is the intention of the company to reach the following objectives;

- a.** To minimise any disturbance to the local environment and to the quality of life of the local communities in which the company operates.
- b.** To fully comply with all regulations in association with environmental issues.
- c.** To maintain the appearance of the companies premises to the highest practical standard.
- d.** To ensure positive steps are taken to conserve resources in particular those that are non renewable.
- e.** To assess during initial design stages the environmental impact of any new process or product.
- f.** To provide as necessary, appropriate information to allow the companies product to be used correctly and efficiently. This includes the storage or disposal of any hazardous chemicals, which could potentially damage the environment.
- g.** To advise, inform and train employees wherein hazardous substances are used.

Environmental Action Programme

The action programme determines specific objectives for environmental control, providing guidelines for company personnel whom have the responsibility for ensuring that the objectives are met.

- a. Management involvement; Managers throughout the company take responsibility to ensure that environmental issues are considered carefully when making decisions or when planning and controlling work.
- b. Workforce involvement; All employees are made aware of their individual responsibilities for acting in accordance with the environmental policy.
- c. Waste reduction and recycling; Careful consideration will be given to the elimination or minimisation of waste at source and the recycling or ability to reuse materials.
- d. Waste disposal; All waste disposal will be carried out in a sensible manner with due regard for all environmental considerations.
- e. Protecting the environment; The company will plan, conduct and monitor its operations using the best practical means to protect the environment from damage.

Health & Safety Policy

SCS Statement



SCS policy is to provide, in delivery of its products a safe working environment for its staff, subcontractors, other contractors and the general public to satisfy our obligations under the Health & Safety at Work act 1974.

We are convinced that prevention of all accidents including personal injury and property damage is essential to the efficient operation of its business. The well being of its employees is a major consideration in all operations as people are our most valuable asset and their safety is our prime responsibility.

We are committed to providing safe solutions to engineering problems and with our written policy, we accept and recognise that health and safety are the primary objectives of management and employees. This is realised through proper and thorough planning and foresight, which clearly defines a conscious application of policies and procedures

Due attention is paid to statutory requirements, SCS applies detailed risk assessment and work method statement creation on all construction works whether within the confines of Construction Design Management or not. Thereby focusing and raising awareness of any Health and Safety issues to both management and staff before commencement of workscope.

Control System Products

Below are some of products supplied by SCS., Please contact us for more detailed information for the full range of products we supply.

HITACHI

Drives + Automation



Variable Speed Drives



Programmable Logic Controllers



AC Servos



Interface Panels



Drive Manager Software

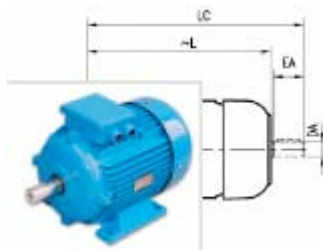
SOLCON



Solcon Soft Starters and Motor Protection Relays

GAMAK MOTORS LTD

SUPPLIERS OF QUALITY ELECTRIC MOTORS



AC Motors

SCS Manufactured Products



Control Panels

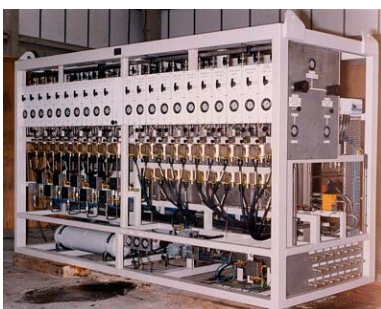
SCS specialise in the integration of control systems, we excel in particular with design, build and application of electrical control panels for the control of process plant, pumps or motorised systems.

Our control panel systems are constructed in our works by skilled tradesmen to the highest quality, using high quality materials and components.

This quality of product, allows our Client OEM's to offer our panels on the market place, confident of the quality of build, badged as their own product.

Software development is available to complement the use of programmable logic control systems, SCADA, programmable devices, controllers or smart equipment.

We can supply control panels, including catalogue enclosures, in any colour to represent corporate identity. Colour range are selected from BS4800 or RAL, panels can also be supplied in stainless steel for sterile & food applications.



Skids

Based in Lowestoft, with a local offshore industry, we have many years experience in working with both offshore fabrication companies and major oil companies engineering departments. Our experience of hazardous area system configuration and high integrity systems, has provided us with a wealth of knowledge when considering weight or size or area compatibility.

The manufacture of Control panels and Skids is an area where SCS excel, therefore whatever your requirements may be, be assured we can be of assistance to you.

For more information on any of our products or services please call +44 (0)1502 516864