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CHOICE, CARE AND CUSTOMISATION: NIGLON'S CONTROL AND AUTOMATION RANGE

When it comes to control and automation, you need a great choice of products, a team with excellent knowledge, and you need to end up with a product which is perfect for the job.

Niglon has got all three covered - and more. The company has recently launched its second edition Control and Automation catalogue which features a fantastic range of 700 quality items across five ranges.

And because it's Niglon, you can be sure that its enclosures, motor control gear, relays, enclosed switchgear and panel components really are reliable, beautifully designed, and fully compliant with all applicable standards.

As well as more product choice than ever. there's also a dedicated technical support team on hand to assist customers through the process of selecting the right product for them, and beyond. No question is too big or too small and the team is always happy to help.

If that wasn't enough to ensure happy customers all round, the company also offers a bespoke service which ensures it can supply a product ideal for the job, no matter how unique.

For some suppliers, standard may be enough. But the Niglon team is always aiming to provide a bigger and better service, more products, and an experience that keeps customers coming back for decades.

Turn to page 14 to find out more about the control and automation offering.





AN EXTENSIVE RANGE AND EXPERT SUPPORT FROM NIGLON

The new Control and Automation catalogue from **Niglon** contains more than 700 quality products, catering to the needs of customers up and down the UK.

comes to the offering, customers will have a greater choice than ever before - with

the confidence that Niglon never puts its name to a sub-standard product.

To support with selecting products, the catalogue includes competitor cross reference guides and QR codes to take you directly to the relevant product data sheets.

Enclosures

Niglon can supply any enclosure needed, from small plastic adaptable boxes to wall-mounted steel, stainless steel and polycarbonate products up to 800mm high x 600mm wide - many of which come complete with a pre-fitted backplate to mount your control devices. Accessories to aid installation include various lock mechanisms, plinths and laser-cut holes which are completed to order. The company also has a comprehensive range of CEE plugs and sockets to complete the job.

Enclosed switchgear

Customers looking for competitively-priced isolators, switch fuses and changeover switches can find a range of products to suit their needs, including smaller plastic and metal clad switches. The enclosed switchgear range also includes MCCBs up to 400A rated and busbar chambers up to 800A

The selection includes automatic changeover switches in steel and GRP and because certification is a core value of the company, you can be reassured that they are manufactured to the highest standards and thoroughly safety tested

to IEC 60947-6-1. With the potential for serious consequences to commercial or public buildings should back-up power fail - think banks losing millions of pounds, or the potential for loss of human life if a hospital's generator didn't kick in - the safety of these products is of utmost importance.

Motor control gear

The entire range of motor control gear is designed with the installer in mind, utilising an easy to wire connection system that simplifies and speeds up installation. The offering includes large three and four pole versions (up to 900A AC1) with multi-voltage AC/DC coils and auxiliary contact provision. In addition, Niglon's mini contactors have five-pin overloads and pre-wired connections to manual motor starters.

Relays

Space-saving slimline and terminal relays include LED and flag indication as well as lockable test buttons across the 8. 11 and 14 pin options. And the company's relay accessories include plug-in protection modules and connection combs, multifunction timers and voltage monitors.

Panel components

There are more than 80 products in this range, with pushbutton and selector switches for most control applications, and LED indicators are high intensity and have a long-life expectancy. Niglon's plastic pushbutton stations are easy to assemble and offer countless combinations. Also included in the offer are emergency stop stations. The multi-function beacons can be configured for five different light colours. in one unit which can be either steady or flashing, and they have an in-built 90Db sounder, to complete the offer.

Bespoke service

One size doesn't fit all, and that's why Niglon offers a bespoke service for enclosures, distribution enclosures, and enclosed switchgear. It's comprehensive workshop facilities and laser-cutting technology allows quick and easy customisation, with the ability to form any number and size of holes in the doors or sides of a bespoke enclosure, and fully or partially glazed doors for any size of enclosure or distribution board

There's the option for a permanent legend or label to be laser engraved prior to delivery. And enclosed switchgear can also be tailored to your requirements, with side, top or bottom mounting switches offered in addition to the standard central position in any size of enclosure.

The company can even provide a custom-built power distribution box in either solid rubber or thermoplastic: customers can simply request the 'specials' application form from the Niglon sales team, select a suitable housing, determine the CEE plug and socket configuration and then send back their design. Once an order is confirmed this will be manufactured within just two weeks and completed to the highest standards.

Looking for further support?

The Niglon team is on hand to answer any specific questions you have, but they know that more knowledge about control and automation product is always welcomed by quality installers. That's why they are in the process of developing a training scheme focusing specifically on control and automation.

To register your interest and be the first to find out the details when the training launches, simply email sales@niglon.co.uk with the subject line 'Control and Automation training' – be sure to include your name, company name and contact details - and one of the team will be in touch soon.

Niglon, niglon, co.uk



Niglon's enclosed switchgear range

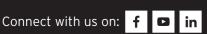








Enclosed Switchgear // Panel Components





NIGLONTM EDIAN Soft Curved Edge

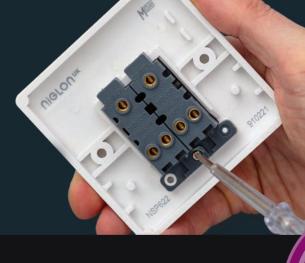
BREAK THE MOULD



SINGLE SCREW MODULAR SWITCHES







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