CONTROL C TECHNIQUES





DRIVE OBSESSED

THE 6TH GENERATION GENERAL PURPOSE DRIVE

Control Techniques has set the standards in motor control since 1973.

COMMANDER C

0.25 kW to 132 kW (0.33 HP to 200 HP)

Our new Commander C series is based on six generations of technical knowhow and expertise. It's flexible. It's versatile.

It's up to whatever challenging application you want to throw at it. And thanks to its ground-breaking design, the new series is super quick and easy to set up too. To put it simply, it's the best performing, most reliable and energy efficient general purpose drive we've ever built.

Free 5 year warranty*

Our Commander C series is built to cope with harsh environments. In fact, it is so reliable we are confident enough to supply it with a free five-year warranty.

Now you can buy with the same confidence.



WWW.CONTROLTECHNIQUES.COM

CASE STUDY

Three

Two

Commander C200 stops noisy vibrations, improving the customer experience at a London Bowling Alley.

Four

APS' client All Star Lanes in Bloomsbury London, experienced noisy vibrations from their ventilation system, disturbing diners in the restaurant.

Being underground, the bowling alley needs to have a constant flow of fresh air. All Star Lanes had two objectives: bring clean air in from above and extract fumes from the kitchen.

Commander drives, at the heart of general purpose applications worldwide:

- Pumping, ventilation & Compressing
- Conveying
- Lifting, Hoisting & Winching
- Access Control
- Processing (Mixers, Crushers, Agitators, Centifuges, Extruders)

Intuitive commissioning software

For fast task based commissioning and easy maintenance Connect offers a familiar WindowsTM interface and intuitive graphical tools to enhance data analysis. The dynamic drive logic diagrams allow the visualisation and control of the drive in real time. The parameter browser enables viewing, editing and saving of parameters as well as importing parameter files from our legacy drives.

Advanced machine control

For more advanced applications Machine Control Studio provides a flexible and intuitive environment for programming. This is possible thanks to the on board PLC that increases the drives functionality at no extra cost.

Online support

The Diagnostic Tool App is a fast and simple tool, which allows users to quickly solve any error codes that the drive may show. Built within the app are easy to locate wiring diagrams for first time setup and fault finding with links to the relevant comprehensive manuals.



The app also has full contact details of the technical support teams around the world to aid you with technical assistance.

Available for Apple, Android and WindowsTM, download the app for free at www.controltechniques.com/mobile-applications





© 2020 Nidec Control Techniques Limited. The information contained in this brochure is for guidance only and does not form part of any contract. The accuracy cannot be guaranteed as Nidec Control Techniques Ltd have an ongoing process of development and reserve the right to change the specification of their products without notice.