

1. Product range

Portable Demonstration Units.

2. Name and address of the manufacturer

Nidec Control Techniques Ltd
The Gro
Newtown
Powys
SY16 3BE
UK

Registered in England and Wales.
Company Reg. No. 01236886

3. Responsibility

This declaration is issued under the sole responsibility of the manufacturer.

4. Object of the declaration

This declaration applies to portable Demonstration Units for Unidrive-M, Commander, Digitax HD and derivative products

xxxx Demonstration Unit

Where xxxx denotes C200, C300, M100, M101, M200, M201, M300, M400, M600, M700, M701, M702, M708, M709, M750, M751, M752, M753, M754, M880, M881, M882, M888, M889, E200, E300, F300, F600, H300, HS30, HS70, HS71 or HS72

5. Declaration

The object of the declaration is in conformity with the relevant UK statutory requirements.

UK Regulations

Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012


Supply of Machinery (Safety) Regulations 2008

6. References to the relevant designated British standards

The variable speed drive products listed above have been designed and manufactured in accordance with the following designated British standards:

BS EN 60204-1:2018	Safety of machinery —Electrical equipment of machines —Part 1: General requirements
BS EN 61800-5-1:2007 + A11:2021	Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
BS EN 61800-3:2018	Adjustable speed electrical power drive systems — Part 3: EMC requirements and specific test methods

7. Responsible person



Jon Holman-White
Vice President of Research and Development
Nidec Control Techniques Ltd
Date: 28th September 2021
Newtown, Powys, UK.

IMPORTANT NOTE

These products are Portable Electrical Appliances consisting of a Control Techniques variable speed motor drive, motor, EMC filter, power supply, switches and other components assembled and wired together to form a bench-top appliance. They are powered from 230 V, 50 Hz single phase mains. Each product is subject to periodic inspection and testing (PAT Testing) by a suitably qualified person.