

EC DECLARATION OF CONFORMITY



Name of Manufacturer: Parker Hannifin plc
Digiplan Division
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Equipment: BDS150E/230V with User Guide
BDS75E/230V with User Guide
MD motors and cables

Description of Equipment: Direct-on-line 3-phase servo drive, clock and direction input.
BDS150: 6A rms continuous motor current, 12A rms peak.
BDS75: 3A rms continuous motor current, 6A rms peak.
AC input nominal 230V ac.
See the User Guide for a full description of function

Year in which CE mark affixed 1996

The above apparatus conforms with the protection requirements of Council Directive 89/336/EEC as amended by Directive 92/31/EEC on the approximation of the laws of the Member States relating to Electromagnetic Compatibility when installed, operated and maintained as intended. Also:-

The above equipment conforms with the requirements of Council Directive 73/23/EEC (Low Voltage Directive) as amended by Directive 93/68/EEC (CE Marking Directive), when installed, operated and maintained as intended.

This has been demonstrated by the application of the following standards:

BS EN 50081-1 (1992) Electromagnetic Compatibility - Generic emission standard part 1: Residential, commercial and light industry

BS EN 50081-2 (1994) Electromagnetic Compatibility - Generic emission standard part 2: Industrial environment

BS EN 50082-1 (1992) Electromagnetic Compatibility - Generic immunity standard part 1: Residential, commercial and light industry

BS EN 50082-2 (1995) Electromagnetic Compatibility - Generic immunity standard part 2: Industrial environment

BS EN 61010-1 : 1993/A2 : 1995 (ie includes 1995 amendment AMD 8961)
Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1. General requirements

Signed: B. A. Bakewell
Name: Dr B.A. Bakewell
Position: Technical Manager

Date: 24/12/96