

Declaration of conformity

This is to certify that the above plc equipment conforms to the requirements of the following directives. This statement is only valid when the additional requirements are fulfilled. These requirements are set out below.

The product

Manufacturer	Industrial Electronic Devices
Country of manufacture	USA
Model name or number	FPM-120 / FPM-120T FPM-150 / FPM-150T FPM-154 / FPM-154T FPM-170 / FPM-170T FPM-180 / FPM-180T FPM-190 / FPM-190T FPM-200 / FPM-200T FPM-213 / FPM-213T

Directives

Council directive 89/336/EEC, relating to electromagnetic compatibility by the application of the following standards.

Council directive 73/23/EEC, known as the low voltage directive, by the application of the following standards.

EN50081-2:1994 Generic emission standard. Industrial environments.


EN50082-2:1995 Generic immunity standard. Industrial environment.

EN61010-1:1993 Safety requirements for electrical equipment for measurement, control and laboratory use.

Additional requirements

The equipment must be properly installed while adhering to the guidelines of the plc installation manual DAEUM and the installation standards IEC 1000-5-1, IEC 1000-5-2 and IEC 1131-4.

It is a requirement that all plc equipment must be housed in a protective steel enclosure, which limits access to operators by a lock and power breaker. If access is required by operators or untrained personnel, the PLC equipment must be installed inside an internal cover or secondary enclosure.

Signed	
Date	16 th March 2004
Name	Mr A.D.S. Harbord (being the responsible person appointed by the manufacturer)
Position	Certifications manager, UK testing facility
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