Declaration of Conformity

Issued by

Hoffman Enclosures Inc.
2100 Hoffman Way
Anoka, Minnesota 55303-1745, U.S.A.

Equipment Description: PROLINE

P-F#	**P-CS#**	**P-TD#**	**P-VT3F#**	**P-DS#**
P-F#HF	**P-CS#HFI**	**P-PTHP#**	**P-T#HF1**	**P-SS#**
P-DS#HFI	**P-SS#HFI**	**P-PT#**	**P-T#**	**P-TDDC#**
P-B#	**P-DWG#**	**P-LTDDC#**	**PGLD#CWS**	
P-B#HFI	**P-DWG#A**	**P-TDLDC#**	**PPC#**	

Note: Hyphens in catalog numbers are optional

Ingress Protection: **IP 55**

Applicable Directives:

73/23/EEC Low Voltage Directive
Laws for electrical equipment
within certain voltage limits

89/336 EEC EMC Directive relating to
Electromagnetic compatibility
Note: The EMC Directive is secondarily applicable since an empty enclosure does not produce EMI

Applicable Standards:

EN 60204-1: 1997, IEC 60204-1: 2000
Safety of machinery,
Electrical equipment of machines.
MIL 285, 1956 – "Military Standard, Attenuation Measurements for Enclosures, Electromagnetic Shielding, for Electronic Test Purposes, Method of"
IEEE 299-1999 – "IEEE Standard for Measuring the Effectiveness of Electromagnetic Shielding Enclosures"
VG 95-373, Part 15, 1978 – "Electromagnetic Compatibility of Equipment. Test methods for Coupling and Shielding"

EN 60529: 1991, IEC 60529: 2001
Degrees of protection provided by enclosures (IP code)

Examination:

VDE License Number 4814 ÜG,
4818 ÜG & 4817 ÜG

TUV product serv. Test report #N7345

Authorized by:

Robert L Lau

Robert Lau
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Hoffman Enclosures Inc.

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Date

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8/26/2005