

RETLIF TESTING LABORATORIES

101 New Boston Road
Goffstown, NH 03045

CERTIFICATE OF CONFORMANCE

EN 50081-2: 1994
EN 61000-6-2: 1999

Date of Compliance: February 2001

Issued To: Hypertherm, Inc.
Etna Road
Hanover, NH 03755

Reference: Retlif Report Number R-3738N1

RETLIF TESTING LABORATORIES hereby acknowledges that compliance testing in accordance with the below listed standards was performed on a representative sample of the equipment listed below. RETLIF TESTING LABORATORIES further acknowledges that the test sample listed below was found to be in compliance with these standards. This certificate is hereby issued to the above named grantee and is valid only for the equipment identified below.

Manufacturer: Hypertherm, Inc.

Equipment Tested: CNC Explorer II

Model Number: H6E2-0023

Note(s):

1) See attached report R-3738N1 for details and/or conditions pertaining to this certificate.

2) Conforms to the emissions requirements of EN 50081-2: 1994 for ISM Equipment:

EN 55011:1998 Class A, Conducted Emissions, 150kHz to 30MHz
EN 55011:1998 Class A, Radiated Emissions, 30MHz to 1GHz

3) Conforms to the immunity requirements of EN 61000-6-2: 1999:

EN 61000-4-2:1995 Electrostatic Discharge, 8kV Direct Air, 4kV Direct and Indirect Contact
EN 61000-4-3:1996 Radiated RF Immunity, 80MHz-1000MHz, 10V/m, 80% AM 1kHz
ENV 50204:1996 Radiated RF, 900MHz Pulsed, 10V/m, 50% Duty Cycle, 200Hz Rep Rate
EN 61000-4-4:1995 EFT, 2kV Direct to Power Leads, 1kV to I/O Leads through Coupling Clamp
EN 61000-4-5:1995 Surge Immunity, Power Leads, 2kV Common & 1kV Differential Modes
EN 61000-4-6:1996 Conducted RF Immunity, 150kHz-80MHz, 10Vrms, 80% AM 1kHz
EN 61000-4-8:1995 Power Frequency Magnetic Field Immunity, 30 Amps/m at 50Hz
EN 61000-4-11:1994 Voltage Deviations, Interruptions, and Variations