

RETLIF TESTING LABORATORIES
101 New Boston Road
Goffstown, NH 03045

CERTIFICATE OF CONFORMANCE
EN 50199:1996

Date of Compliance: April 2001

Issued To: Hypertherm, Inc.
Etna Road
PO Box 510
Hanover, NH 03755

Reference: Retlif Report Number R-3766N

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.

Brand Name & Manufacturer: Hypertherm, Inc.

Equipment Tested: Plasma Cutting System, Project No. 9295

Part Number: 087007

Note(s):

- 1) See attached report R-3766N for details and/or conditions pertaining to this certificate.
- 2) Conforms to the emissions and immunity requirements of EN 50199:1996:

(EN 55011:1991) Conducted Emissions, 150kHz to 30MHz

(EN 55011:1991) Radiated Emissions, 30MHz to 1GHz

EN 61000-4-2:1995 Electrostatic Discharge, 2, 4, 8kV Direct Air, 2, 4kV Direct and Indirect Contact

EN 61000-4-3:1996/ Radiated RF Immunity, 80MHz-1000MHz, 10V/m, 80% AM 1kHz,

ENV 50140:1993 Radiated RF, 900MHz Pulsed, 10V/m, 50% Duty Cycle, 200Hz Rep Rate

EN 61000-4-4:1995 EFT, 2kV Direct to Power Leads, 2kV to I/O Leads through Coupling Clamp

EN 61000-4-11:1994 Voltage Dips of -100% for 10mS & 100mS, and Interruption of -100% for 5S