



Hypertherm, Inc.
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MANUFACTURER'S DECLARATION OF CONFORMITY

Manual Plasma Arc Cutting System: Model powermax30 (p/n 088002)

Issued: 15-Nov-2006, Re-issued: 24-Sep-2008 based on testing serial number BETA

The undersigned official of the company hereby declares, on behalf of Hypertherm, that powermax30 units with CE Marking on the data plate meet the essential requirements of the following EU Directives:

Council Directive on Low Voltage Equipment Safety

(2006/95/EC dated 16-Jan-2007; formerly 73/23/EEC dated 19-Feb-1973)

Hypertherm maintains a safety test report to the following European EN standards using Hypertherm safety testing instructions ESI-030:

EN60974-1:2005 Arc welding equipment -- Part 1: Welding power sources

EN60974-7:2005 Arc welding equipment -- Part 7: Torches

Council Directive on Electromagnetic Compatibility

(2004/108/EC dated 31-Dec-2004; formerly 89/336/EEC dated 3-May-1989)

Retlif Testing Laboratory generated EMC test report # R-4707N and a Certificate of EMC Conformance to EN60974-10:2003 to the following European EN standards:

EN55011:1998 5.1.2 Conducted Emissions 150Hz to 30Mhz

EN55011:1998 5.2.2 Radiated Emissions 30MHz to 1Ghz

EN61000-4-2:1995/A1:1998/A2:2002 Electrostatic Discharge

EN61000-4-3:2002/A1:2002 Radiated RF Immunity

EN61000-4-4:2004 EFT, 2kV power leads & 2kV I/O leads

EN61000-4-11:2004 Voltage Dips -30% for 10mS and -60% for 100 mS

EN61000-3-2:2000 Harmonic Current Emissions

EN61000-3-3:1995/A1:1998 Voltage Fluctuations and Flicker

Bruce P Altobelli

Manual Business Team Leader

Note: The Technical Construction File including the test reports and other information required by these EU Directives is maintained at the above address. This DoC is not valid on units without CE Marking on the data plate. The plasma cutting power sources manufactured by Hypertherm are not within the definition of machinery or within the scope of the Machinery Directive (2006/42/EC dated 17-May-2006; formerly 91/386/EEC, 93/44/EEC, 93/68/EEC and 98/37/EC).