



Hypertherm, Inc.
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MANUFACTURER'S DECLARATION OF CONFORMITY

Light Industrial Plasma Arc Cutting System: Model powermax1650 (P/N 059267, 059317 or 59319)

Issued 26-Aug-2002, Re-issued 26-Sep-2017

The undersigned official of the company hereby declares, on behalf of Hypertherm, that powermax1650 units with CE Marking on the data plate, including power source, torch & lead assemblies, consumables, and spare parts are in conformity with the relevant union Harmonization Legislation.

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 ES2214:

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-3965N and a Certificate of EMC Conformance to EN60974-10:2003 to the following EU standards:

EN55011:1998 5.1.2 Conducted Emissions 150Hz to 30Mhz
EN55011:1998 5.2.2 Radiated Emissions 30MHz to 1 Ghz
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 1/0 leads
EN61000-4-11:2004 Voltage Dips -30% for 10mS and -60% for 100 mS

Bruce Altobelli

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Light Industrial 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).