



Certificate of Compliance

Certificate: 2212464

Master Contract: 154351

Project: 2308843

Date Issued: September 15, 2010

Issued to: Hypertherm, Incorporated

Etna Rd

Hanover, NH 03755

USA

Attention: John Freudenberg

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Tai Pham

Issued by: Tai Pham

PRODUCTS

CLASS 5611 81 - WELDING MACHINES - Certified to US Standards

CLASS 5611 01 - WELDING MACHINES

PART A: POWER SOURCE

Plasma arc cutter power source, Model HT4400 (077033) Mechanized, hard-wired; rated input 480Vac, 50/60Hz 107A three phase or (077038) rated input 600Vac, 50/60Hz, 86 A three phase. Rated output 400A, 80 - 200Vdc increasing to 344V dc at 0A, 100 percent duty cycle, OCV 361Vdc (max), 40C max ambient. For use with :

- Machine torch, part number (128342)
- Remote current control unit (073045). Controls the output current for the Model HT4400 power supply located in low voltage isolated secondary circuitry.

PART B: IGNITION CONSOLE

High Frequency ignition Console, part number 078088, rated input 120 Vac, 50/60Hz, 0.54A; rated output 9,5 KV. 120V power is derived from power supply secondary circuitry. For use with high frequency starting torches.

PART C: GAS CONSOLE



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Plasma Arc Cutting Gas Console, PN 077032, rated input 120Vac, 50/60Hz, 0.45A For use with HT4400 and 400A quick disconnect mechanized torch PN 120651. Power is derived from a wiring harness to the TH4400.

PART D:

Cooling system, part number 077034, rated input 240Vac, 50/60Hz, For use with model HT4400.

Notes:

Note: Installation of the system is subject to the approval of the Local Inspection Authorities.

APPLICABLE REQUIREMENTS

CSA standard C22.2 No. 60-M1990 - Arc Welding Equipment

UL Std No. 551 7th Ed. - Transformer Type Arc Welding Machine