

# **Certificate of Compliance**

Certificate: 2617371 Master Contract: 154649

Project: 2698691 Date Issued: February 6, 2014

**Issued to:** ITW Welding Group

1635 W Spencer St

Appleton, WI 54912-1079

**USA** 

**Attention: Therese Christianson-Plato** 

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.



Sam Zaffino

**Issued by:** Sam Zaffino

## **PRODUCTS**

CLASS 5611 83 - WELDING MACHINES - Certified to US Standards

**CLASS 5611 03** - WELDING MACHINES

PART A: MODEL: FIELDPRO SMART FEEDER

#### **RATINGS:**

Type of Input Power: Open-Circuit/ Arc Voltage, 14 - 100 Volts DC

Welding Power Source Type: Constant Voltage (CV) OR Constant Current (CC) DC Power Source Only

Wire Feed Speed: 50 - 500 ipm \* (1.3 – 12.7 mpm) Dependent On Arc Voltage

Wire Diameter Range: .035 in. to .045 in (0.9 to 1.1 mm)

Welding Circuit Rating: 275 Amperes At 60% Duty Cycle

**IP Rating:** 23

DQD 507 Rev. 2012-05-22 Page: 1



Certificate: 2617371 Master Contract: 154649

**Project:** 2698691 **Date Issued:** February 6, 2014

Max. Wire Spool Capacity: 33 lb. (15 kg) 12 in (304 mm)

Overall Dimensions: Length: 21.5 in (546.1 mm) Width: 18in (457.2 mm) Height: 13 in (330.2 mm)

**Weight:** 50 lb. (22.7kg)

### **CAPABILITY TABLE:**

Motor Speed Standard

Wire type All

Wire Size.023 to 5/64 in. (0.6 to 2 mm)

**Rated Speed Range \*50 to 500 ipm (1.3 – 12.7 mpm)(\*** *Rated Speed Range Per IEC 60974-5)* 

## **APPLICABLE REQUIREMENTS**

CAN/CSA – E60974-5 - Arc Welding Equipment; Part 5: Wire Feeders.

UL 60974-1 - Arc Welding Equipment; Part 1: Welding Power Sources

DQD 507 Rev. 2012-05-22 Page: 2