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# PROFAB Air Operated Fully Automatic Spot Welder

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## PRODUCT DESCRIPTION

### MODEL BSP226PX AND BSP236PX SPOT WELDERS - DUAL VOLTAGE 220/440 VOLT SINGLE PHASE

#### PX1700 Plus Control

Digital touch pad controls squeeze time, power ramp, weld time, weld power, pulse welding and auto repeat. (Option for second foot pedal available.) Allows for precise weld control adjustment for perfect welds and increased tip life.

#### SPOTWELDER FEATURES:

- Air operated rocker arm resistance spotwelder with electric foot pedal control
- Arms adjust 15" to 29"
- Uses standard Morse #1 tapered tips
- Water-cooled transformer, arms and tip holders
- Air regulator with moisture trap
- 220 or 440 volt 1PH electrics (must specify)
- Dimensions: 40"L x 12"W x 50"H
- Weight: 300 lbs. (425 lbs. crated)



- 25 KVA or 35 KVA Capacity: 2 pcs 14 gauge
- Custom lower arm design allows welding tubes as small as 2" diameter and no hoses to interfere with parts
- *Optional ProCool II coolant recirculator available (shown below)*

**[PROFAB Spot Welder PX1600 Quick Start Up Guide \(pre 2020\)](#)**

**[PROFAB Spot Welder PX1700 Quick Start Up Guide \(2020\)](#)**

**[PROFAB Spot Welder Manual](#)**

**PROCOOL II COOLANT RECIRCULATOR  
FEATURES:**

- Plastic water tank eliminates coolant contamination due to electrolysis or chemical reactions
- All units are plumbed with copper tubing and reinforced hose.
- New extended life pump features a direct drive power system reducing maintenance and vibration
- No external plumbing is required because of closed loop water system
- Self priming pump
- Easy change pump
- Strong rigid construction designed to support power unit
- Compact design
- Factory set at 50 psi adjustable to 80 psi
- 3 gallon reservoir

- Net weight: 37 lbs / 17 kg

The spot welder is now completely up and running, works perfectly. The electricians hook up the cooler to come on when I turn the welder on. Thanks for your assistance on this piece of equipment. I'm sure we will be ordering more shop toys soon.

P. Sturges-

Looking for a great alternative to the Pei Point spot welder? This is it!

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#### ADDITIONAL INFORMATION

<b>Weight</b>	300 lbs
<b>Dimensions</b>	40 × 12 × 50 in
<b>Voltage</b>	656, 657
<b>Capacity</b>	25 KVA, 35 KVA
<b>Control Type</b>	PX1700, S2
<b>Recirculator</b>	None, ProCool II Coolant Recirculator
<b>Manufacturer</b>	Production Products, Inc.
<b>Brand</b>	PROFAB

## VARIATIONS





Image	SKU	Price	Description	Voltage	Capacity	Control Type	Recirculator
	MAWLD-0200	\$6,250.00	with S2 control	220 Volts Single Phase 80 Amp	35 KVA	S2	None
	MAWLD-0200	\$7,245.00	with S2 control	220 Volts Single Phase 80 Amp	35 KVA	S2	ProCool II Coolant Recirculator
	MAWLD-0200	\$6,250.00	with S2 control	440 Volts Single Phase 40 Amp	35 KVA	S2	None
	MAWLD-0200	\$5,250.00	with S2 control	220 Volts Single Phase 80 Amp	25 KVA	S2	None








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	MAWLD-0200	\$7,245.00	with S2 control	440 Volts Single Phase 40 Amp	35 KVA	S2	ProCool II Coolant Recirculator
	MAWLD-0200	\$5,250.00	with S2 control	440 Volts Single Phase 40 Amp	25 KVA	S2	None
	MAWLD-0200	\$6,225.00	with S2 control	220 Volts Single Phase 80 Amp	25 KVA	S2	ProCool II Coolant Recirculator
	MAWLD-0200	\$6,225.00	with S2 control	440 Volts Single Phase 40 Amp	25 KVA	S2	ProCool II Coolant Recirculator
	MAWLD-0200	\$8,245.00	with PX1700 digital control	440 Volts Single Phase 40 Amp	35 KVA	PX1700	ProCool II Coolant Recirculator

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	MAWLD-0200	\$7,250.00	with PX1700 digital control	440 Volts Single Phase 40 Amp	35 KVA	PX1700	None
	MAWLD-0200	\$8,245.00	with PX1700 digital control	220 Volts Single Phase 80 Amp	35 KVA	PX1700	ProCool II Coolant Recirculator
	MAWLD-0200	\$7,250.00	with PX1700 digital control	220 Volts Single Phase 80 Amp	35 KVA	PX1700	None
	MAWLD-0202	\$7,245.00	with PX1700 digital control	220 Volts Single Phase 80 Amp	25 KVA	PX1700	ProCool II Coolant Recirculator
	MAWLD-0201	\$6,250.00	with PX1700 digital control	220 Volts Single Phase 80 Amp	25 KVA	PX1700	None

Image	SKU	Price	Description	Voltage	Capacity	Control Type	Recirculator
	MAWLD-0203	\$6,250.00	with PX1700 digital control	440 Volts	25 KVA	PX1700	None
				Single Phase			
	MAWLD-0204	\$7,245.00	with PX1700 digital control	440 Volts	25 KVA	PX1700	ProCool II Coolant Recirculator
				Single Phase			
				40 Amp			

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## GALLERY IMAGES

