



Prince® XL Push-Pull Pistol Grip Gun

The Prince® XL brings together every aspect of precision and dependability. High heat and heavy duty applications will benefit from the Liquid Cooled and lightweight pistol grip design. Air and Liquid Cooled models are available with ratings from 225 Amps Air Cooled to 450 Amps Liquid Cooled, up to 60% duty cycle using argon gas. Aluminum wire diameters from .030" - 1/16" can be fed with wire speeds up to 800 IPM.



Ingenious 3¾ turn pot easily adjustable and hidden in the base of the handle for added protection.

EZ-Lock® barrel can easily rotate 360° to provide the perfect angle for all jobs when using curved barrels.

Patented **Liquid Cooling** right to the end of the gas cup.

Available with **straight or curved barrels** in 6", 12" and 18".

See the accessories section for additional gas cups, barrels and contact tips.



EZ-Lock® barrel



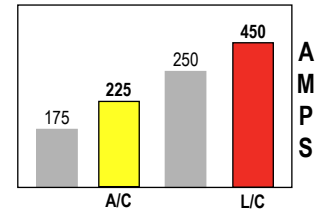
3¾ turn pot



Optional Liquid Cooled 45° barrel

Rated Output determined by the gun having an Air Cooled (A/C) or Liquid Cooled (L/C) barrel.

Duty Cycle 60%



Comes Complete With

Air Cooled (A/C):

- #2 Welding power cable
- 60° Air Cooled barrel
- .060" (1.5 mm) ID Contact tip
- #10, 5/8" (15.8 mm) ID Gas Cup, A/C

Liquid Cooled (L/C):

- #4 Liquid/power cable
- 60° Liquid Cooled barrel
- .060" (1.5 mm) ID Contact tip
- #10, 5/8" (15.8 mm) ID Gas Cup, L/C

Most Popular Accessories

- 5-piece Teflon liner package (931-0137)
- Insulated drive roll kit (005-064X)
- Drive roll installation/removal tool (931-0100)
- Tip extender, A/C only (621-0424)
- Gas valve removal tool (931-0105)
- Spiral steel conduit for steel and cored wire (621-02xx)

MODEL NUMBER	RATED OUTPUT	WIRE FEED SPEED	WIRE TYPE AND DIAMETER	BOXED DIMENSIONS	BOXED WEIGHT
Air Cooled	Air Cooled	800 IPM	.023" - .045" solid and hard wire (0.6 mm - 1.2 mm)	15 ft and 25 ft: 26 x 12 x 5 in (660 x 305 x 127 mm)	Air Cooled
317-715 15 ft (4.6 m)	225 Amps @ 60%				15 ft: 13 lb (5.9 kg)
317-725 25 ft (7.6 m)					25 ft: 18 lb (8.2 kg)
317-735* 35 ft (10.7 m)					35 ft: 23 lb (10.4 kg)
317-750 50 ft (15.2 m)					50 ft: 33 lb (15 kg)
Liquid Cooled	Liquid Cooled		.030" - 1/16" aluminum and cored wire (0.8 mm - 1.6 mm)	35 ft and 50 ft: 28 x 14 x 6 in (711 x 356 x 152 mm)	Liquid Cooled
318-715 15 ft (4.6 m)	450 Amps @ 60%				15 ft: 14 lb (6.3 kg)
318-725 25 ft (7.6 m)					25 ft: 20 lb (9.1 kg)
318-735* 35 ft (10.7 m)					35 ft: 26 lb (11.8 kg)
318-750 50 ft (15.2 m)					50 ft: 35 lb (15.9 kg)

GUN LEAD ASSEMBLY COMPONENTS

LENGTH	CONDUIT	GAS HOSE	CONTROL CABLE	#2 POWER CABLE (A/C)	#4 POWER CABLE (L/C)	SNAKE SKIN	LIQUID HOSE
15 ft (4.6 m)	615-0601-15	552-0242-15	005-0268	843-0630-15	843-0685-15	931-0110	552-0243-15
25 ft (7.6 m)	615-0601-25	552-0242-25	005-0269	843-0630-25	843-0685-25	931-0122	552-0243-25
35 ft (10.7 m)	615-0601-35	552-0242-35	005-0307	843-0630-35	843-0685-35	931-0132	552-0243-35
50 ft (15.2 m)	615-0601-50	552-0242-50	005-0272	843-0630-50	843-0685-50	931-0123	552-0243-50

* Call factory for availability