



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 Water Cooled and lightweight pistol grip design.

- Optional Ultra Flex power cable offers more durability and less strain when welding.
- Air Cooled models can use the Flex Barrel for hard to reach welds.
- Plug-in direct compatibility with MK, Lincoln, Miller, Fronius, ESAB and Euro systems.
- 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 Water Cooling right to the end of the gas cup.
- Available with straight or curved barrels in 6", 12" and 18".
- Wire feed speed 800 IPM.
- Wire type and diameter:
 - .030" - .045" solid and hard wire (0.8 mm - 1.1 mm)
 - .030" - 1/16" aluminum and cored wire (0.8 mm - 1.6 mm)

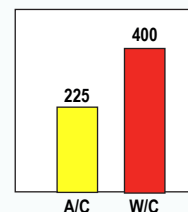
See pgs 30-36 for barrels, contact tips and gas cups.

The Prince® XL can be used with MK's new Flex Barrel, which is designed for hard to reach welds. Air Cooled models only. (See page 31)



Duty Cycle 100%

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



A
M
P
S

Cobramatic® Compatibility

AIR COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	317-715
25 ft (7.6 m)	317-725
35 ft (10.7 m)	317-735
50 ft (15.2 m)	317-750

WATER COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	318-715
25 ft (7.6 m)	318-725
35 ft (10.7 m)	318-735
50 ft (15.2 m)	318-750



For best performance, use only Cobra® Coolant. Failure to use Cobra® Coolant will void warranty.

1 Gallon (3.78L)

P/N 931-0060

1 Case (4 Gallons, 1 Gal ea.)

P/N 931-0060-4

5 Gallon (18.92L)

P/N 931-0060-5GAL

GUN LEAD ASSEMBLY COMPONENTS - STANDARD ON ALL PRINCE® XL MODELS

LENGTH	GAS HOSE	CONTROL CABLE	POWER CABLE (A/C)	POWER CABLE (W/C)	WATER HOSE	SNAKE SKIN
15 ft (4.6 m)	552-0242-15	005-0268	843-0487	005-0387-15	552-0243-15	931-0110
25 ft (7.6 m)	552-0242-25	005-0269	843-0484	005-0387-25	552-0243-25	931-0122
35 ft (10.7 m)	552-0242-35	005-0307	843-0488	005-0387-35	552-0243-35	931-0132
50 ft (15.2 m)	552-0242-50	005-0272	843-0485	005-0387-50	552-0243-50	931-0123

OPTIONAL LEAD ASSEMBLY COMPONENTS

LENGTH	ULTRA FLEX POWER CABLE*
15 ft (4.6 m)	843-0707-15
25 ft (7.6 m)	843-0707-25
35 ft (10.7 m)	843-0707-35
50 ft (15.2 m)	843-0707-50

ALUMINUM WELDING ONLY (MK CONNECTION)

LENGTH	CONDUIT ASSEMBLY
15 ft (4.6 m)	615-0601-15
25 ft (7.6 m)	615-0601-25
35 ft (10.7 m)	615-0601-35
50 ft (15.2 m)	615-0601-50

HARD WIRE WELDING* ONLY

LENGTH	FLAT SPIRAL STEEL CONDUIT ASSEMBLY
15 ft (4.6 m)	615-0208
25 ft (7.6 m)	615-0216
35 ft (10.7 m)	615-0219
50 ft (15.2 m)	615-0218

*Air Cooled models only

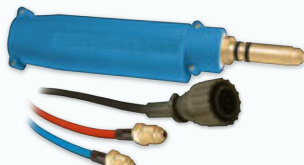
*Steel, stainless steel and flux core steel wires

See accessories and consumables for liners and contact tips (pgs 34-35).

Prince® XL Compatibility

All Cobramatic® and Cobramatic® compatible guns are available in lengths of 15 ft, 25 ft, 35 ft, and 50 ft.

Lincoln Compatible guns used with Lincoln Power Feed 25M (model K2536-4) require a kit for adaptability. Call factory for details.



LINCOLN, 7 PIN COMPATIBILITY

AIR COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	310-715
25 ft (7.6 m)	310-725
35 ft (10.7 m)	310-735
50 ft (15.2 m)	310-750
WATER COOLED	
15 ft (4.6 m)	311-715
25 ft (7.6 m)	311-725
35 ft (10.7 m)	311-735
50 ft (15.2 m)	311-750

MILLER, 14 PIN COMPATIBILITY

AIR COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	332-715
25 ft (7.6 m)	332-725
35 ft (10.7 m)	332-735
50 ft (15.2 m)	332-750
WATER COOLED	
15 ft (4.6 m)	333-715
25 ft (7.6 m)	333-725
35 ft (10.7 m)	333-735
50 ft (15.2 m)	333-750

FRONIUS, 9 PIN COMPATIBILITY

AIR COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	330-715
25 ft (7.6 m)	330-725
35 ft (10.7 m)	330-735
50 ft (15.2 m)	330-750
WATER COOLED	
15 ft (4.6 m)	331-715
25 ft (7.6 m)	331-725
35 ft (10.7 m)	331-735
50 ft (15.2 m)	331-750

EURO, 7 PIN COMPATIBILITY

AIR COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	334-715
25 ft (7.6 m)	334-725
35 ft (10.7 m)	334-735
50 ft (15.2 m)	334-750
WATER COOLED	
15 ft (4.6 m)	335-715
25 ft (7.6 m)	335-725
35 ft (10.7 m)	335-735
50 ft (15.2 m)	335-750

MK Products compatible guns have interchangeable fittings, so you can match as needed for your cooler. Both fittings require a hose retainer. Call factory for pricing.



431-1898
5/16" Hose Retainer



431-1910
Quick Connect Fitting



431-1893* Nipple
753-3379* Left-Hand Threaded Fitting
**Must be ordered together*

GUN LEAD ASSEMBLY COMPONENTS - PRINCE® XL COMPATIBILITY MODELS

PRINCE® XL COMPATIBLE MODELS

LENGTH	GAS HOSE	POWER CABLE	
		(A/C)	(W/C)
15 ft (4.6 m)	552-0241-15	843-0619	005-0388-15
25 ft (7.6 m)	552-0241-25	843-0620	005-0388-25
35 ft (10.7 m)	552-0241-35	843-0622	005-0388-35
50 ft (15.2 m)	552-0241-50	843-0621	005-0388-50

PRINCE® XL COMPATIBLE MODELS - CONTROL CABLES

LENGTH	(LINCOLN, 7 PIN)	(EURO, 7 PIN)	(MILLER, 14 PIN)	(FRONIUS, 9 PIN)
15 ft (4.6 m)		005-0268	005-0405-15	005-0406-15
25 ft (7.6 m)		005-0269	005-0405-25	005-0406-25
35 ft (10.7 m)		005-0307	005-0405-35	005-0406-35
50 ft (15.2 m)		005-0272	005-0405-50	005-0406-50

PRINCE® XL COMPATIBILITY WATER HOSE - BLUE

LENGTH	(LINCOLN, 7 PIN)	(EURO, 7 PIN)	(MILLER, 14 PIN)	(FRONIUS, 9 PIN)
15 ft (4.6 m)		552-0239-15		552-0238-15
25 ft (7.6 m)		552-0239-25		552-0238-25
35 ft (10.7 m)		552-0239-35		552-0238-35
50 ft (15.2 m)		552-0239-50		552-0238-50

PRINCE® XL COMPATIBILITY WATER HOSE - RED

(LINCOLN, 7 PIN)	(EURO, 7 PIN)	(MILLER, 14 PIN)	(FRONIUS, 9 PIN)
	552-0209*		552-0211*

* Used for all lead assembly lengths

OPTIONAL LEAD ASSEMBLY COMPONENTS

LENGTH	ULTRA FLEX POWER CABLE*
15 ft (4.6 m)	843-0687-15
25 ft (7.6 m)	843-0687-25
35 ft (10.7 m)	843-0687-35
50 ft (15.2 m)	843-0681-50

ALUMINUM WELDING ONLY (COMPATIBLE GUNS)

LENGTH	CONDUIT ASSEMBLY
15 ft (4.6 m)	615-0620-15
25 ft (7.6 m)	615-0620-25
35 ft (10.7 m)	615-0620-35
50 ft (15.2 m)	615-0620-50

HARD WIRE WELDING* ONLY

LENGTH	FLAT SPIRAL STEEL CONDUIT ASSEMBLY
15 ft (4.6 m)	615-0621-15
25 ft (7.6 m)	615-0621-25
35 ft (10.7 m)	615-0621-35
50 ft (15.2 m)	615-0621-50

*Air Cooled models only

*Steel, stainless steel and flux core steel wires
See accessories and consumables for liners and contact tips (pgs 34-35).