



# Python® LX

## Advanced Gooseneck

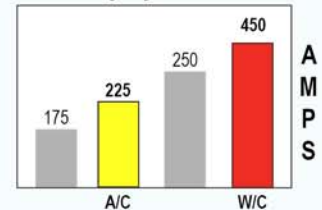


The NEW Python LX combines the robust engineering of the Python and the stylish design of the Cobra® MX. When connected with the Cobramatic® wire feed cabinet, you get the best push-pull wire feed equipment for welding aluminum. Completely and fully synergic, the one-knob control in the Python LX returns precise and repeatable weld settings from 15 to 50 feet away.

- 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.
- Compatible with different generations of Cobramatic cabinets.
- Fingertip speed control protected in handle.
- Mechanical gas valve integrated with trigger function (bypass for full auto control).
- Uses the legendary Cobra rear trigger configuration.
- Patented EZ-Lock® rotatable and tapered barrel design.
- 12" and 18" straight/curved Air and Water Cooled barrel options.
- 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 18-24 for gas cups, barrels and contact tips.

Duty Cycle 60%



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

## Cobramatic Compatibility

AIR COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	260-815
25 ft (7.6 m)	260-825
35 ft (10.7 m)	260-835
50 ft (15.2 m)	260-850

WATER COOLED	
LENGTH	MODEL NUMBER
15 ft (4.6 m)	261-815
25 ft (7.6 m)	261-825
35 ft (10.7 m)	261-835
50 ft (15.2 m)	261-850

### GUN LEAD ASSEMBLY COMPONENTS

LENGTH	GAS HOSE	CONTROL CABLE	POWER CABLE (A/C)	POWER CABLE (W/C)	WATER HOSE
15 ft (4.6 m)	552-0242-15	005-0690	843-0630-15	005-0387-15	552-0243-15
25 ft (7.6 m)	552-0242-25	005-0691	843-0630-25	005-0387-25	552-0243-25
35 ft (10.7 m)	552-0242-35	005-0740	843-0630-35	005-0387-35	552-0243-35
50 ft (15.2 m)	552-0242-50	005-0692	843-0630-50	005-0387-50	552-0243-50

### STANDARD ON ALL PYTHON LX MODELS

LENGTH	SNAKE SKIN
15 ft (4.6 m)	931-0110
25 ft (7.6 m)	931-0122
35 ft (10.7 m)	931-0132
50 ft (15.2 m)	931-0123

### OPTIONAL LEAD ASSEMBLY COMPONENTS

LENGTH	ULTRA FLEX POWER CABLE*
15 ft (4.6 m)	843-0580-15
25 ft (7.6 m)	843-0580-25
35 ft (10.7 m)	843-0580-35
50 ft (15.2 m)	843-0580-50

### 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 21-24).