

MK PRODUCTS FLEX BARREL



Designed for hard to reach welds

MK Products Flex Barrel



Prince® XL

- Designed to fit Prince XL, Prince XL Spool Gun, Python, and Python LX gun models
- Comes standard with Flex Barrel tip (3/8" OD x .060" ID x 1.0" long), and #8 Flex Barrel gas cup for easier reach in tough to weld spaces
- Can also be used with MAX™ cups and tips, and spring loaded tips
- Available in three lengths: 12", 24", and 36"
- 200A @ 60% duty cycle



Python® LX

Part Numbers

- 003-2495-12 Flex Barrel Assembly, 12"
- 003-2495-24 Flex Barrel Assembly, 24"
- 003-2495-36 Flex Barrel Assembly, 36"

Gas Cups

FLEX BARREL CUP

CUP NUMBER	ID	PART NUMBER
8	1/2" (12.7 mm)	621-0465
10	5/8" (15.9 mm)	621-0466



MAX CUP - OPTIONAL

CUP NUMBER	ID	PART NUMBER
6	3/8" (9.5 mm)	621-0420
8	1/2" (12.7 mm)	621-0421
10	5/8" (15.9 mm)	621-0422



Prince XL Spool Gun



Python

Designed for hard to reach welds

3/8" Contact Tips

FLEX BARREL TIPS

RECOMMENDED FOR FLEX BARREL, USED WITH FLEX BARREL CUPS 621-0465 AND 621-0466



WIRE SIZE	TIP ID	ARC	TIP LENGTH	QTY	PART NUMBER
.030" (0.8 mm)	.040" (1 mm)	Spray	1.0" (25.4 mm)	EA	621-0480-25
.035" (0.9 mm)	.045" (1.1 mm)	Spray	1.0" (25.4 mm)	EA	621-0481-25
3/64" (1.2 mm)	.060" (1.5 mm)	Spray	1.0" (25.4 mm)	EA	621-0483-25

OPTIONAL - STANDARD TIPS

ALSO FITS NON-FLEX BARRELS, USED WITH MAX™ CUPS



WIRE SIZE	TIP ID	ARC	TIP LENGTH	QTY	PART NUMBER
.030" (0.8 mm)	.040" (1.0 mm)	Spray	1.57" (39.9 mm)	25	621-0390-25
.035" (0.9 mm)	.045" (1.1 mm)	Spray	1.57" (39.9 mm)	25	621-0391-25
				250	621-0391-250
				500	621-0391-500
3/64" (1.2 mm)	.054" (1.37 mm)	Spray	1.57" (39.9 mm)	25	621-0392-25
				250	621-0392-250
				500	621-0392-500
3/64" (1.2 mm)	.060" (1.5 mm)	Spray	1.57" (39.9 mm)	25	621-0393-25
				250	621-0393-250
				500	621-0393-500
1/16" (1.6 mm)	.074" (1.9 mm)	Spray	1.57" (39.9 mm)	25	621-0394-25
1/16" (1.6 mm)	.085" (2.16 mm)	Spray	1.57" (39.9 mm)	25	621-0395-25

OPTIONAL - STANDARD TIP, SPRING LOADED

ALSO FITS NON-FLEX BARRELS, USED WITH MAX CUPS



WIRE SIZE	TIP ID	ARC	TIP LENGTH	QTY	PART NUMBER
.030" (0.8 mm)	.040" (1 mm)	Spray	1.57" (39.9 mm)	EA	621-0331
.035" (0.9 mm)	.045" (1.1 mm)	Spray	1.57" (39.9 mm)	EA	621-0332
3/64" 5356 (1.2 mm)	.054" (1.4 mm)	Spray	1.57" (39.9 mm)	EA	621-0333
3/64" 4043 (1.2 mm)	.060" (1.5 mm)	Spray	1.57" (39.9 mm)	EA	621-0334
1/16" (1.6 mm)	.074" (1.9 mm)	Spray	1.57" (39.9 mm)	EA	621-0335

OPTIONAL - STANDARD TIPS FOR HARD WIRE

ALSO FITS NON-FLEX BARRELS



WIRE SIZE	TIP ID	ARC	TIP LENGTH	QTY	PART NUMBER
.030" (0.8 mm)	.040" (1.0 mm)	Short	1.82" (46.2 mm)	25	621-0396-25
.035" (0.9 mm)	.045" (1.1 mm)	Short	1.82" (46.2 mm)	25	621-0397-25
.045" (1.2 mm)	.054" (1.37 mm)	Short	1.82" (46.2 mm)	25	621-0398-25

Barrel Liners

TEFLON (FOR ALUMINUM WIRE)

TEFLON LINERS FOR THE FLEX BARRELS ARE SOLD BY THE FOOT (PART NUMBER 615-0178).

SPIRAL STEEL (FOR HARD WIRE)

COMPATIBLE GUNS	BARREL LENGTH	PART NUMBER
Python® Python LX	12" (304.8 mm)	615-0261-12
	24" (609.6 mm)	615-0261-24
	36" (914.4 mm)	615-0261-36

COMPATIBLE GUNS	BARREL LENGTH	PART NUMBER
Prince® XL Prince XL Spool Gun	12" (304.8 mm)	615-0353-12
	24" (609.6 mm)	615-0353-24
	36" (914.4 mm)	615-0353-36



Since 1966, MK Products has produced some of the most innovative products in the aluminum welding industry. With the added technology of table-top rotary and orbital welding systems, MK continues to be a force in welding equipment manufacturing 45 years later.



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