

The Leader in Construction Welding Guns

K126[®] PRO Innershield[®] Guns



KEY FEATURES

The K126 PRO guns feature replaceable liners, interchangeable back-ends, long life Magnum[®] PRO contact tips, improved heat-resistant gun tubes and better trigger lead protection. Select the Lincoln Electric K126 PRO series for your construction welding applications.

- Interchangeable gun connectors expand compatibility with a wide range of feeders
- Integrated trigger leads in coaxial cable resists job site abrasion
- Stainless steel gun tube jacket

Process »

Fluxed-Cored Self-Shielded

Product Number »

K126-10: 10 ft. (3.0m) with K613-6 Gun Connector

K126-11: 15 ft. (4.5m) with K613-6 Gun Connector

K126-12: 15 ft. (4.5 m) with K466-10 Gun Connector

K126-13: 15 ft. (4.5 m) with K466-8 Gun Connector

What's Included »

| | | |
|---|--|--|
| » K126-10 & K126-11 - 5/64 in. (2.0 mm) Contact Tip (KP2745-564) - Tip Holder (KP2908-1) - Insulator (KP2907-1) - 62° Non-Reverse Stainless Steel 6 in. (152 mm) Bend Gun Tube (KP2906-62) - Lincoln Electric Gun Connector (K613-6) - 3/32 in. (2.4 mm) Liner (KP45H-332-15) | » K126-12 - 5/64 in. (2.0 mm) Contact Tip (KP2745-564) - Tip Holder (KP2908-1) - Insulator (KP2907-1) - 62° Non-Reverse Stainless Steel 6 in. (152 mm) Bend Gun Tube (KP2906-62) - #4 size Gun Connector (K466-10) - 5/64 in. (2.0 mm) Liner (KP44-564-15) | » K126-13 - 5/64 in. (2.0 mm) Contact Tip (KP2745-564) - Tip Holder (KP2908-1) - Insulator (KP2907-1) - 30° Non-Reverse Classic Braided 12 in. (305 mm) Gun Tube (KP3267-1) - Gun Connector (K466-8) - 5/64 in. (2.0 mm) Liner (KP44-564-15) |
|---|--|--|

TIP HOLDER AND INSULATOR

| Description | Part Number |
|-------------|-------------|
| Tip Holder | KP2908-1 |
| Insulator | KP2907-1 |

GUN LINERS

| K466 Series Gun Connector | K613 Series Gun Connector |
|---|---|
| Wire Diameter 1/16 - 5/64 in. (1.6 - 2.0 mm) | Wire Diameter 1/16 - 3/32 in. (1.6 - 2.4 mm) |
| KP44-564-15 | KP45H-332-15 |

CONTACT TIPS 550 A

| Wire Diameter in. (mm) | Standard Pkg. Qty. - 10 | Standard Pkg. Qty. - 100 | Extended Life Pkg. Qty. - 10 | Extended Life Pkg. Qty. - 100 |
|------------------------------|----------------------------|-----------------------------|---------------------------------|----------------------------------|
| 0.035 (0.9) | KP2745-035 | KP2745-035-B100 | KP2745-035R | KP2745-035R-B100 |
| 0.040 (1.0) | KP2745-040 | KP2745-040-B100 | NA | NA |
| 0.045 (1.2) | KP2745-045 | KP2745-045-B100 | KP2745-045R | KP2745-045R-B100 |
| 0.052 (1.3) | KP2745-052 | KP2745-052-B100 | KP2745-052R | KP2745-052R-B100 |
| 1/16 (1.6) | KP2745-116 | KP2745-116-B100 | KP2745-116R | KP2745-116R-B100 |
| 0.068-0.072 (1.7-1.8) | KP2745-072 | KP2745-072-B100 | KP2745-072R | KP2745-072R-B100 |
| 5/64 (2.0) | KP2745-564 | KP2745-564-B100 | KP2745-564R | KP2745-564R-B100 |
| 3/32 (2.4) ⁽¹⁾ | KP2745-332 | KP2745-332-B100 | KP2745-332R | KP2745-332R-B100 |
| 7/64 (2.8) ⁽¹⁾ | KP2745-764 | KP2745-764-B100 | KP2745-764R | KP2745-764R-B100 |
| 1/8 (3.2) ⁽¹⁾ | KP2745-18 | KP2745-18-B100 | NA | NA |

(1) 550 only

OPTIONAL GUN CONNECTOR KIT

| Manufacturer | Wire Feeder Model | For Small Feeder Bushings | For Large Feeder Bushings |
|-------------------|---|---------------------------------|---------------------------------|
| Lincoln Electric® | LN-7 Series, LN-8, LN-9, LN-25 (Up to 0.052 in. (1.4 mm) Wire) | K466-1 ⁽²⁾ | K613-1 |
| | LN-8, LN-9 Series, LN-25 (1/16 in. (1.6 mm) and Larger Wire) | K466-8 ⁽³⁾ | K613-6 ⁽⁴⁾ |
| | LF-72, LF-74 Series, LN-25 PRO Power Feed® 10 and 25 Series | K466-10 ⁽⁵⁾ | K613-7 |
| | POWER MIG® Series and Power Wave® C300 | K466-6 | NA |
| Tweco® Adapted | No. 2, No. 3, No. 4 Guns (K466), No. 5 (K613) | K466-2 | K613-2 |
| Miller® | Intellimatic, Sidekick, D-51A, Porto-Mig Millermatic® 130, 200, MM-35, S-42GL, S-52A, S-54A, Swing Arc-Dual, Swing Arc-Single S-32S, 52D, 54D, 54E, 60 Series | K466-3 | K613-3 |

(2) K466 series gun connectors are limited to 5/64 in. (2.0 mm) diameter wire

(3) K466-8 standard on K126-13

(4) K613-6 standard on K126-10, -11

(5) K466-10 standard on K126-12

GUN TUBE (GOOSENECKS)

| Part Number | Gun Tube Description |
|---|---------------------------------------|
| Reverse Bend⁽⁶⁾ | |
| Stainless Steel Jacket | |
| KP2906-62R | 62° Reverse Bend, 6 in. (152 mm) |
| KP2906-30R | 30° Reverse Bend, 6 in. (152 mm) |
| KP2906-30R-L | 30° Reverse Bend, 12 in. (305 mm) |
| Non-Reverse | |
| Stainless Steel Jacket | |
| KP2906-62 | 62° Non-Reverse Bend, 6 in. (152 mm) |
| KP2906-30 | 30° Non-Reverse Bend, 6 in. (152 mm) |
| KP2906-30-L | 30° Non-Reverse Bend, 12 in. (305 mm) |
| Reverse Bend | |
| Classic Braided Varnish Jacket⁽⁷⁾ | |
| KP2927-62R | 62° Reverse Bend, 6 in. (152 mm) |
| KP2927-30R-L | 30° Reverse Bend, 12 in. (305 mm) |
| KP2482-1 | 30° Reverse Bend, 12 in. (305 mm) |
| Non-Reverse Bend | |
| Classic Braided Varnish Jacket⁽⁷⁾ | |
| KP3267-1 | 30° Non-Reverse Bend, 12 in. (305 mm) |

(6) Reverse Bend gun tubes require a 3/32 in. (2.4 mm) liner

(7) Gun tubes require corresponding gun connector and liner
Maximum diameter 5/64 in. (2.0 mm)

PRODUCT SPECIFICATIONS

| Product Name | Product Number | Gooseneck Angle | Gun Connector Power Pin | Amperage Rating 60% Duty Cycle | Wire Diameter Range in. (mm) | Cable Length ft. (m) |
|--------------|----------------|-----------------|-------------------------|--------------------------------|------------------------------|----------------------|
| K126 PRO | K126-10 | 62° | Lincoln Electric K613-6 | 350 | 0.035 - 0.120 (0.9 - 3.0) | 10 (3.0) |
| K126 PRO | K126-11 | 62° | Lincoln Electric K613-6 | 350 | 0.035 - 0.120 (0.9 - 3.0) | 15 (4.5) |
| K126 PRO | K126-12 | 62° | Tweco #4 K466-10 | 350 | 0.035 - 0.120 (0.9 - 3.0) | 15 (4.5) |
| K126 PRO | K126-13 | 30° | Lincoln Electric K613-6 | 350 | 0.035 - 0.120 (0.9 - 3.0) | 15 (4.5) |

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