Magnum® PRO 100SG Spool Gun

PRECISE FEEDING PERFORMANCE



KEY FEATURES

The Magnum PRO 100SG spool gun is a low cost solution for reliable and precise wire feeding performance for soft aluminum wire. Its durable carrying case and easy to set up connection allows for aluminum welding on the go.

- **Ergonomic, Balanced Design** Weighing only 3.5 lbs, the lightweight gun allows for easy control while welding
- Hassle Free Set Up The Magnum PRO 100SG Spool Gun directly connects to multiple Lincoln Electric welding machines without the need for any adapters
- **Durable Storage And Travel Case** The sturdy design of the carrying case keeps the spool gun out of harm's way between uses
- **Premium Magnum Pro Expendables** Patented features designed with both performance and productivity in mind help extend service life, reducing downtime and overall costs

Processes »

MIG

Applications »

Light Fabrication, Quick Projects and Repair

Recommended Power Sources »

See Machine Compatibility Table

Product Number »

K3269-1 Magnum® PRO 100SG - 4 pin K4360-1 Magnum® PRO 100SG - 8 pin



WHAT'S INCLUDED

- · Spool gun with 10 ft. (3.0 m) cable
- Spool of 0.035 in. (0.9 mm) 4043 aluminum alloy wire ED030308
- 0.030-0.035 in. (0.8-0.9 mm) drive roll
- Contact tips (Qty. 3) KP2744-035T
- · Electrical harness with toggle switch
- Sturdy carrying case

MACHINE COMPATIBILITY

MAGNUM PRO 100SG - 4 PIN:

POWER MIG® 216 POWER MIG® 210 MP POWER MIG® 140C POWER MIG® 180C POWER MIG® 180 Dual SP-140T SP-180T

MAGNUM PRO 100SG - 8 PIN:

POWER MIG® 140MP MIG-Pak 140 LE31MP

EXPENDABLE PARTS

Order Number	Description in (mm)				
KP2744-030T	0.030 (0.8) Contact Tip, 10 pack				
KP2744-035T	0.035 (0.9) Contact Tip, 10 pack				
KP3076-1	Gas Diffuser				
KP3075-1-50F	Gas Cone Assembly				
KP3325-1	Gun Tube Assembly				
KP2529-2	Drive Roll Assembly				
KP2632-1	Liner Assembly				

PRODUCT SPECIFICATIONS

Product Name	Product Number	Connection Type	Cable Length ft. (m)	Wire Size Range in. (mm)	Rated Output Current/Duty Cycle	HxWxD in (mm)	Net Wt. lbs. (kg)
Magnum® PRO 100SG	K3269-1	4 Pin	10 (3.0)	0.030-0.035 (0.8-0.9)	130A/30%	15.75 x 10.50 x 4.25 (400 x 267 x 108)	3.5 (1.6)
	K4360-1	8 Pin					

For best welding results with Lincoln Electric® equipment, always use Lincoln Electric consumables. Visit www.lincolnelectric.com for more details.

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