

Magnum® PRO 100SG Spool Gun

PRECISE FEEDING PERFORMANCE



Shown:
Magnum® PRO 100SG (K3269-1)

KEY FEATURES

The Magnum® PRO 100SG spool gun is the lowest cost way to add reliable and precise wire feeding performance for soft aluminum wire. It's easy to set up for occasional and experienced welders on Lincoln Electric compact wire feeder/welders.

- Lightweight and easy to use
- Ergonomic grip and balanced design
- Excellent trigger feedback, even through a welding glove
- No bulky adapter module required
- Premium Magnum® PRO expendable gun parts improve heat dissipation and extend life

Processes »

MIG

Applications »

Light Fabrication, Quick Projects and Repair

Recommended Power Sources »

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

Product Number »

K3269-1 Magnum® PRO 100SG

FEATURES

- **Premium Magnum® PRO Expendables** – Copper Plus™ contact tips and long-life diffusers with Anti-Seize™ threads.
- **Lightweight** – at only 3.5 lbs. (1.6 kg).
- **For all aluminum alloys** – Recommended wire diameters can be fed with the same drive roll and liner assembly.
- **Ergonomic grip** – and balanced design.
- **Full travel mechanical trigger** – Excellent feedback even through a welding glove.
- **10 ft. (3.0 m) gun cable** – Gun connector offers fast connections to the welding machine.
- **No expensive gun or bulky adapter module**
- **Sturdy carrying case** – Protects the gun during transport and storage

WHAT'S INCLUDED

K3269-1 INCLUDES:

- 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 (must be installed in power source)
- Sturdy carrying case

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	Cable Length ft. (m)	Wire Size Range in. (mm)	Rated Output Current/Duty Cycle	H x W x D in (mm)	Net Wt. lbs. (kg)
Magnum® PRO 100SG	K3269-1	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)

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

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