

Prince[®] SG

Spool Gun



Prince® SG spool gun...when economy counts! Larger and more powerful than the Sidewinder® and utilizes a 1 lb wire spool for increased productivity, the Prince® SG is the most economical spool gun available anywhere.

Lighter than the competition and ready for any job, the Prince® SG is up to any challenge big or small, aluminum or steel. The Prince® SG includes genuine Cobra® consumables and more than 35 years of MK's spool gun expertise packaged into a ready to go, simple solution for all your spool gun needs.

- · Wire retainer prevents wire backlash.
- · Wire speed control in handle.
- 3¾ turn potentiometer provides easy control over a wide range of welding conditions.
- · Quick release cover removes in second for changing spool.
- Uses 1/4" consumables.
- Wire feed speed 900 IPM
- Wire type and diameter:

.023" to .045" solid and hard wire* (.06 \sim 1.2 mm) .030" to 1/16" aluminum wire (.08 \sim 1.6 mm)

*Steel, stainless steel and flux core steel wires

Rated Output determined

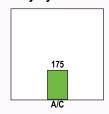
by the gun having an Air Cooled (A/C) barrel.

See pgs 30-36 for gas cups, barrels and contact tips.

AIR COOLED

MODEL NUMBER
LENGTH
416-725
25 ft (7.6 m)
416-750
50 ft (15.2 m)

Duty Cycle 100%



A M P S

GUN LEAD ASSEMBLY COMPONENTS

LENGTH	Gas Hose	CONTROL CABLE	Power Cable
25 ft (4.6 m)	552-0244-25	005-0269	843-0650-25
50 ft (7.6 m)	552-0244-50	005-0272	843-0650-50

Spool Gun Adapter Selectors



005-0264 Generic, 24VAC All Source



005-0676 Lincoln, 42VAC 14-Pin C/D Trigger



005-0261 Miller, 24VAC 14-Pin A/B Trigger



001-3066 MK200 Contactor Box



001-3062 WC-1 Spool Gun Control



005-0206 ESAB MigMaster 250

