

K3000™

Medium Duty - General repair and maintenance jobs such as mining, construction, and all types of metal fabrication



AMPERAGE RANGE

- 90 – 600 amps

ELECTRODE SIZE

- Pointed - 1/8" - 3/8" round (3.2 mm - 9.5 mm)
- Jointed - 5/16" - 3/8" round (7.9 mm - 9.5 mm)
- Flat - 3/8" and 5/8" (9.5 mm - 15.9 mm)
- Half Round - 5/8" (15.9 mm)

AIR REQUIREMENTS

- psi – 80
- kg/cm² – 5.6
- cfm – 22
- l/min – 624

Part No.	Description
01-065-001	Torch Only
61-065-006	Torch w/7 ft (2.1 m) 360° Swivel Cable
61-065-002	Torch w/7 ft (2.1 m) 360° Swivel Cable & Insulated Hook-Up Kit
61-065-007	Torch w/10 ft (3 m) 360° Swivel Cable
61-065-003	Torch w/10 ft (3 m) 360° Swivel Cable & Insulated Hook-Up Kit

K4000®

Heavy Duty - Heavy metal removal applications such as weld preparations in pressure vessel shops and shipyards



AMPERAGE RANGE

- 90 – 1000 amps

ELECTRODE SIZE

- Pointed - 5/32" - 1/2" round (4.0 mm - 12.7 mm)
- Jointed - 5/16" - 1/2" round (7.9 mm - 12.7 mm)
- Flat - 3/8" and 5/8" (9.5 mm - 15.9 mm)
- Half Round - 5/8" (15.9 mm)

AIR REQUIREMENTS

- psi – 80
- kg/cm² – 5.6
- cfm – 25
- l/min – 708

Part No.	Description
01-082-002	Torch Only
61-082-008	Torch w/7 ft (2.1 m) 360° Swivel Cable
61-082-006	Torch w/7 ft (2.1 m) 360° Swivel Cable & Insulated Hook-Up Kit
61-082-009	Torch w/10 ft (3 m) 360° Swivel Cable
61-082-007	Torch w/10 ft (3 m) 360° Swivel Cable & Insulated Hook-Up Kit

SWIVEL CABLE ASSEMBLY OPTIONS

K3000 360° Swivel Cable



K4000 360° Swivel Cable



Part No.		Description
K3000	K4000	
70-088-107	70-084-207	7 ft (2.1 m) 360° Swivel Cable Assembly
70-088-110	70-084-210	10 ft (3 m) 360° Swivel Cable Assembly

