

# SPRAY MASTER® V450 AMP MIG GUN



**80% Duty Cycle—Mixed Gases**  
Suitable for Heavy Duty Fabrication.

	<b>MAX OUTPUT</b> 450 AMPS	<b>DUTY CYCLE</b> 80%	<b>WIRE SIZE</b> UP TO 1/16" (1.6 mm)	<b>COOLED</b> AIR	<b>USAGE</b> HEAVY DUTY
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## WELDING PROCESSES:

MIG (GMAW), Flux Cored (FCAW), Aluminum (GMAW)

## Standard Options Include:

- Dual Schedule On/Off Control, Locking Trigger, Rear Connector and Knucklehead™ Flexible Conductor Tube
- Standard Conductor Tube—SMVCTLS60 (Stock No. 1240-1377) on all guns up to 15ft (4.6 m)
- SMVCTLS45 (Stock No. 1240-1376) on all guns over 15ft (4.6 m)
- Conduit Liner—44 Series

## Tweco® Style Rear Connector

Adapter kits are available to fit Tweco rear connection to most wire feeders

WIRE SIZE	LENGTH	PART NO.	STOCK NO.
Up To 1/16" (1.6 mm)	10 ft (3 m)	SMV410-116	1040-1825
	12 ft (3.6 m)	SMV412-116	1040-1829
	15 ft (4.6 m)	SMV415-116	1040-1833
	15 ft (4.6 m)	SMV415-116LM	1040-1838
	15 ft (4.6 m)	SMV425-116LM	1040-1870
	20 ft (6.1 m)	SMV420-116	1040-1854
	25 ft (7.6 m)	SMV425-116	1040-1859

## Lincoln® Style Rear Connector

Fits Lincoln LN7, 8, 9, SP200

WIRE SIZE	LENGTH	PART NO.	STOCK NO.
Up To 1/16" (1.6 mm)	10 ft (3 m)	SMV410L-116	1040-1826
	12 ft (3.6 m)	SMV412L-116	1040-1866
	15 ft (4.6 m)	SMV415L-116	1040-1839
	15 ft (4.6 m)	SMV415L-116DSRS	1040-1840
	15 ft (4.6 m)	SMV415L-116LC	1040-1842
	15 ft (4.6 m)	SMV415L-116LM	1040-1843
	15 ft (4.6 m)	SMV415L-116K4	1040-1875
	20 ft (6.1 m)	SM420L-116	1040-1869
	25 ft (7.6 m)	SMV425L-116	1040-1860
	25 ft (7.6 m)	SMV425L-116LM	1040-1871

Some Lincoln wire feeders are assembled with their K1500-2 gun receiving bushing that will accept Tweco Style MIG Guns direct from the factory. Control wire Part No. MS354-DSLJ (Stock No. 2060-2137) must be ordered separately.

## Miller® Style Rear Connector

WIRE SIZE	LENGTH	PART NO.	STOCK NO.
Up To 1/16" (1.6 mm)	10 ft (3 m)	SMV410M-116	1040-1827
	12 ft (3.6 m)	SMV412M-116	1040-1830
	15 ft (4.6 m)	SMV415M-116	1040-1844
	15 ft (4.6 m)	SMV415M-116DSRS	1040-1846
	15 ft (4.6 m)	SMV415M-116LC	1040-1848
	15 ft (4.6 m)	SMV415M-116LM	1040-1849
	15 ft (4.6 m)	SMV415M-116K4	1040-1874
	20 ft (6.1 m)	SMV420M-116	1040-1855
	25 ft (7.6 m)	SMV425M-116	1040-1861
	25 ft (7.6 m)	SMV425M-116LM	1040-1872

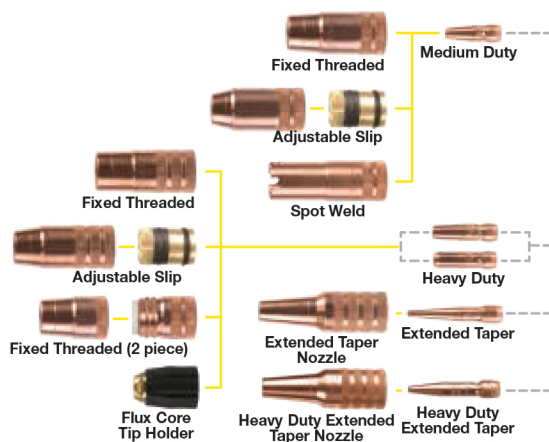
## Euro-Kwik Style Rear Connector

WIRE SIZE	LENGTH	PART NO.	STOCK N
Up To 1/16" (1.6 mm)	10 ft (3 m)	SMV410X-116	1040-1828
	12 ft (3.6 m)	SMV412X-116	1040-1832
	15 ft (4.6 m)	SMV415X-116	1040-1850
	20 ft (6.1 m)	SMV420X-116	1040-1867
	25 ft (7.6 m)	SMV425X-116	1040-1868
	25 ft (7.6 m)	SMV425X-116LM	1040-1873

"DSRS" = Dual Schedule Rocker Switch; "LC" = Locking Trigger; "K4" = Knucklehead Conductor Tube; "LM" = Long reach Conductor Tube

Knucklehead Conductor Tube Part No. VCTL64SFLX480 (Stock No. 1640-1337)  
Part No. VCTL64SFLX360 (Stock No. 1640-1336)

Long Reach Conductor Tube Part No. SMVCTLS60LM (Stock No. 1640-1403)  
Part No. SMVCTLS45LM (Stock No. 1640-1402)



RATED OUTPUT			WIRE SIZE	COOLED	APPLICATION USAGE
Amps	Duty Cycle	Gas			
450 Amps	80%	Mixed	Up To 1/16" (1.6 mm)	Air	Heavy Duty Fabrication