

SMITH EQUIPMENT WELDING & BRAZING TIPS

MW400 Series Oxy-Propane

General purpose medium duty brazing tips designed specifically for use with propane or propane base mixture fuel gases with oxygen. Tips bent to 63 1/2° angle. Replaceable "O" rings: MW15.
 USE IN: *Torch Handle – MW-5A*

Mixer Tube Acetylene-Oxy

Part No. AT60
\$65.00 EA



UNIT PRICE	Tip Part Number	Welding Range	Pressure (PSIG)		Consumption Each	
			Oxygen	Propane	Oxygen	Propane
\$58.28 EA	MW411	1/2" - 5/8"	11	11	51.9	13

SCREW ON TIPS Acetylene-Oxy

UNIT PRICE	Part No.	Pressure Settings (PSIG)		Tip Orifice Dia.	
		Fuel	Oxygen	(.000s)	Drill Size
\$8.80 EA	LT103	1 to 10	1 to 10	.037	#63
\$8.80 EA	LT106			.063	#52

SW200 Series Oxy-Acetylene (& MAPP®)

The SW200 Series is for general and heavy welding and brazing. Swaged construction provides greater heat concentration for improved "puddle" control. Tips bent to 63 1/2° angle. Replaceable "O" rings: LW15.

USE IN: *Torch Handles – SW-1A, SW-2. Torch Extension - SW20A.*

FUEL GASES: These tips may also be used for brazing with MAPP, Liquid Air Fuel-Gas or brazing with propylene base fuel gases. When using these gases, select a tip two sizes larger than recommended for the same work as acetylene.

SCREW ON HEATING TIP Acetylene

\$48.50 EA

Part No.	Pressure Settings (PSIG)	
	Acetylene	Oxygen
13716	6	14
Gas Consumption Maximum (SCFH)		Maximum BTU Output
Acetylene	Oxygen	
17	17	24,500

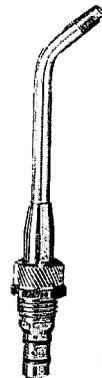
UNIT PRICE	Tip Part Number	Welding Range	Drill Size	Pressure Each Gas (PSIG) at Reg.	Consumption Each Gas (SCFH)
\$50.00 EA	SW201	1/32"	71	10	2.3
\$50.00 EA	SW203	5/64"	67	10	3.2
\$50.00 EA	SW205	1/8"	57	10	6
\$54.14 EA	SW207	3/16"	54	10	12
\$54.14 EA	SW209	3/8"	49	10	23
\$87.00 EA	SW210	1/2"	44	11	36

Mixer Tube Propane or Natural Gas-Oxy

works to 4 oz. PSIG fuel Pressure.

Part No. AT61

\$65.00 EA



SCREW ON TIP SET Acetylene-Oxy (& MAPP®)



Part No. LT110 \$37.10 SET
OF 5 TIPS
PLUS CARRIER

SCREW ON TIPS Propane or Natural Gas-Oxy

UNIT PRICE	Part No.	Pressure Settings (PSIG)		Tip Orifice Dia.	
		Fuel	Oxygen	(.000s)	Drill Size
\$8.42 EA	NE152	4 oz.	20 psi	.076	#48
\$8.42 EA	NE153	to		.086	#44
\$8.42 EA	NE154	10 psi		.106	#36
\$8.42 EA	NE156			.125	1/8"