

LITTLE WELDING TORCH

**Jewelry Repair & Manufacture, Metal Sculpture, Hobby & Crafts
Electronics & Repair, Glass Blowing, Plumbing.....**

INLET CONNECTION :

9/16"-18N

FEATURES :

- ▶ Color coded hoses and valves prevent errors in setup and operation.
- ▶ This torch with an aluminum alloy body weighs only 0.16kg.
- ▶ SM-502 tips are made of copper with min. diameter 0.2mm.
SM-503 tips are two-piece type and made of brass.
- ▶ The content is 1pcs torch, two-color 200cm long & 5.5mm diameter twin hose.

SM-502

OXY-ACETYLENE

WELDING TIP SPECIFICATIONS :

Model	Tip	Orifice Φ (mm)	Welding Range (mm)	OXY. Pressure (Kg/cm ²)	ACE. Pressure (Kg/cm ²)
SM-502	SM-W2	0.2	0.2-0.5	1.0	0.2-0.5
	SM-W3	0.3	0.5-0.8	1.0	0.2-0.5
	SM-W4	0.5	0.8-1.0	1.5	0.2-0.5
	SM-W5	0.7	1.0-1.5	2.0	0.2-0.5
	SM-W6	0.9	1.5-2.0	2.0	0.2-0.5



SM-503

OXY-PROPANE

WELDING TIP SPECIFICATIONS :

Model	Tip	Orifice Φ (mm)	Welding Range (mm)	OXY. Pressure (Kg/cm ²)	LPG. Pressure (Kg/cm ²)
SM-503	SM-W1P	0.6	0.8-1.0	1.5	0.3-0.5
	SM-W2P	0.8	1.0-1.5	1.5	0.3-0.5
	SM-W3P	1.0	1.5-2.0	2.0	0.3-0.5
	SM-W4P	1.2	2.0-2.5	2.0	0.3-0.5
	SM-W5P	1.4	2.5-3.0	2.0	0.3-0.5

