



QUALITY • PRECISION • VERSATILITY

**SMITH**  
EQUIPMENT

# The Little Torch™



*The Little Torch*

Welds an unlimited range of materials. It brazes and solders the tiniest elements with ease, yet produces enough heat to weld steel up to 1/8" thick or melt 3 oz. of silver.

- Jewelry Repair & Manufacture
- Hobby & Crafts Metal Sculpture
- Glass Blowing
- Plumbing
- Electronics Repair & Manufacture
- Gun Repair
- Plastics Polishing
- Refrigeration / HVAC Repair



**\$199.90 KIT**

PART NO. 23-1001B

**23-1001B** Includes 11 -1101C torch, #2 -6 curved tips, 6' hoses and instruction manual. Encased in display box as shown ("B" hose connections fuel 9/16"-18-LH, Oxygen 9/16"-18-RH).

The Little Torch™ is the perfect torch for a wide variety of jobs requiring precision. Whether you are in the first stages of learning your craft or have mastered it completely with more limited tools, The Little Torch will open a new world of possibilities for you. The Little Torch feels right in your hand. It is just a fraction wider and longer than your middle finger.

This superbly balanced torch with a rugged aluminum alloy body weighs only 1.5 ounces. The Little Torch features a thin, extremely lightweight hose, which provides added maneuverability. In short, The Little Torch is designed to meet the most exacting industrial standards for a small, multi-purpose torch.

The Little Torch has unmatched flexibility - it can be used with several fuels including acetylene, hydrogen, propane, propylene, MAPP®, or natural gas. It produces a perfectly controlled, completely stable flame hot enough to melt commercially weldable metals, glass and even ceramics. It may also be used with special heating tips to melt up to 3 oz. of metal.

The Little Torch has twenty-one tips available to provide a wide range of flame lengths and heat output for various metals and thickness. The operator can vary the flame length to his/her exact requirements by adjusting the oxygen and fuel gas valves on the torch body.

The Little Torch has many engineered-in safety features. Color-coded hoses and valves help prevent errors in setup and operation. Over 75 years of Smith Equipment experience in the manufacturing of welding equipment gives you assurance of quality and satisfaction.

**14014 MAGNETIC TORCH STAND AND TIP ORGANIZER** Solid metal stand comes with holes drilled and numbered for tips #2-7. Just a twist of the wrist removes the torch from the magnet. Magnetic clip mounts easily on Little Torch body (torch and tips sold separately).



**\$59.95 EA**

9/16"-18-RH  
Oxygen

PART NO. 249-499

**REGULATORS**

for

Disposable Oxygen and LP Tanks



**\$59.95 EA**

9/16"-18-LH  
MAPP®/Propane

PART NO. 249-500

**DISPOSABLE CYLINDERS (TANK)**

See Gas/Air Section for disposable Propane / MAPP



**\$38.00 EA**

PART NO. 14014

**23-1004A Acetylene Caddy (No Cutting)**  
Includes 11-1101C torch, #2-6 tips, H1944-200 acetylene regulator, H1940-540 oxygen regulator, H691B and H692B reverse flow check valves, 6' covered hoses, 20 cu. ft. oxygen cylinder, 10 cu. ft. acetylene cylinder, caddy carrier, tank wrench and instruction manual. (Cylinders are empty, see gas section for filling information)

**\$794.00 EA**

NO. 23-1004A

PART NO. 23-1014

**\$248.00 EA**

**23-1014 Kit for Disposable Oxygen and LP Tanks** Includes 249-499 preset oxygen regulator, 249-500 preset propane regulator, cylinder holder, 11-1101C torch, size 4 tip, 6 ft. hoses and complete instruction manual. Allows maximum portability.

23-1014 Kit shown at right with disposable MAPP® or propane and oxygen cylinders. (Cylinders not included).

