

Hose Fittings

Little Torch™ Hose Nuts

Stock No.	Type	Nut Thread & Number	Hose ID Size
16173	Oxygen	9/16 in-18 RH	1/8 in (3 mm)
16174	Fuel Gas	9/16 in-18 LH	1/8 in (3 mm)

Little Torch™ Hose Tailpiece

Stock No.	Type	Style	Hose ID Size
1882	Oxygen/Fuel	Barbed	1/8 in (3 mm)

NOTE: For Oxy and Fuel Connections.

Little Torch™ & Quickbraze™ Hoze Ferrule

Stock No.	Inside Diameter	Length	Hose Type
7582	3/16 in/ 5 mm	9/32 in/ 7 mm	Oxygen/Fuel

NOTE: 7799 - Crimping tool to crimp ferrule on Little Torch™ hose.

Hose Adaptors

Stock No.	Type	Male Thread	Female Thread
14389 (B to A)	Oxygen	3/8 in-24 RH	9/16 in-18 RH
14390 (B to A)	Fuel Gas	3/8 in-24 RH	9/16 in-18 RH

NOTE: "B" Regulators fitting to "A" hose fitting.

Torch Hose Connections

Stock No.	Type	Nut Thread & Number	Style
3060-1	Oxygen	9/16 in-18 RH	Nickel Plated
3060-2	Fuel Gas	9/16 in-18 LH	Nickel Plated

Use With: All heavy duty torch handles and hand torches.

16174



1882



Ferrule
7582



Crimping Tool
7799



14389



3060-2



3060-1



Pressure Gauges & Filter

#GA136-03 2-inch Diameter Pressure Gauge (50 CFH/25 LPM)

#GA139-03 2-inch Diameter Pressure Gauge (4000 PSI/280 BAR)

■ Highly accurate read-out ■ UL listed ■ Shatter-proof polycarbonate crystal

15001-30 Gas Filter, Shielding (In-Line)

This in-line shielding gas filter is now standard on every Miller® wire feeder with a gas solenoid. It traps contaminants before they plug up solenoid valves which result in costly downtime cleaning.

15775-10 Sintered Filter (10 Pack)

Sintered filter to prevent debris from entering torch. Installs inside Smith "B" torch inlet connections.



GA136-03
1/4 NPT



GA139-03
1/4 NPT



15001-30



15775-10



Single Hoses for Acetylene

Important Note: The Grade “R” hose is for use with acetylene only as specified by the RMA-CGA Hose Standard. “T” Grade hose must be used with all other gases.

Single “R” Grade hoses for Acetylene Only - Red Hose

Stock No.	Length	Diameter	Weight (lbs & kg)	Connections	Use with Torch Series	I.D. Size
RL121	12-1/2 ft (3.8 m)	3/16 in (5 mm)	1-1/4 (.55 kg)	9/16 in-18 LH (“B”)	NE180 Handi-Heat	3/16 in(5 mm)

Single Hose - Inert Gas - Black Hose

Stock No.	Use For	Length	Diameter	Connections
7294-1	Inert Gas	6 ft (1.8 m)	1/4 in (6 mm)	5/8 in-18 RH Male

Single Hose - Nitrogen

Heavy Duty Charging Hose for use with Nitrogen for HVAC Purging Applications.

Stock No.	Length	Connections		Use with Regulators	I.D. Size
		To Regulator	To A/C Unit		
RL260	6 ft (1.8 m)	7/16 in-20 RH Internal	7/16 in-20 RH w/core	30-450-580 depress to open Schraeder Valve	1/4 in (6 mm)

Little Torch™ Replacement Hoses

Stock No.	Length	Hose Type
13254-1-8'	8 ft	Oxygen
13254-3-8'	8 ft	Any Fuel
13254-4-8'	8 ft	Oxygen/Fuel
13254-5-8	8 ft	Australian Little Torch™ Twin Hose Assembly
13254-6-8	8 ft	British Little Torch™ Twin Hose Assembly
13254-7-8	8 ft	European Little Torch™ Twin Hose Assembly

Note: “B” - 9/16” Hose Fittings. Replacement hoses include installation tool 7799 and Ferrule 7582.

QuickBraz™ Replacement Hoses

Stock No.	Length	Hose Type
14777-4-10	10 ft	“A” - 3/8 in
14778-4-10	10 ft	“B” - 9/16 in

Note: Replacement hoses include installation tool 7799 and Ferrule 7582.

Kevlar® Brazing Hose

14779-4-10 “A” & “B” Fitting Twin Hose 3/8 in and 9/16 in female connections.

Kevlar® Hose Features & Benefits

Extremely durable, heat resistant, light weight and flexible. Excellent for repetitious brazing operations. (Not recommended for use with cutting attachments.)

RL121



7294-1



RL260



13254-1-8, 13254-3-8, 13254-4-8



14777-4-10, 14778-4-10



14779-4-10



Twin Hoses for Acetylene & Oxygen

WARNING: Do not exceed the maximum working pressures (regulator setting) listed for the hoses during welding and cutting operations.

Oxygen150 PSIG Maximum

Acetylene15 PSIG Maximum

Propane, Propylene & all other Fuel Gases40 PSIG Maximum

Two-In-One "R" Grade Hose for Acetylene Only

Stock No.	Length	Diameter	Weight (lbs & kg)	Connections		Use with Torch Series	I.D. Size
				To Regulator	To Torches		
RL1131	25 ft (7.6 m)	1/4 in (mm)	6-1/2 (2.9 kg)	R11 (Oxygen) R12 (Fuel) 9/16 in-18("B")	R11 (Oxygen) R12 (Fuel) 9/16 in-18 ("B")	DG, SC, SW, CW, MW	1/4 in (6 mm)
RL921	12-1/2 ft (3.8 m)	3/16 in (5mm)	2-3/4 (1.2 kg)	R13D (Oxygen) R14D (Fuel) 9/16 in-18 ("B")	R13D (Oxygen) R14D (Fuel) 9/16 in-18 ("B")	DG, MW, CW, SC	3/16 in (5 mm)
RL935	20 ft (6.1 m)	3/16 in (5mm)	4 (1.8 kg)				
RA921	12-1/2 ft (3.8 m)	3/16 in (5 mm)	2-1/2 (1.1 kg)	R13D (Oxygen) R14D (Fuel) 9/16 in-18 ("B")	R13 (Oxygen) R14 (Fuel) 3/8 in-24 ("A")	AW1	

RL1131, RL921, RL935, RA921



Two-In-One "T" Grade Hose use with fuel gases (LP or Acetylene Gas)

Stock No.	Length	Diameter	Weight (lbs & kg)	Connections		Use with Torch Series	I.D. Size
				To Regulator	To Torches		
TRL1131	20 ft (6.1 m)	1/4 in (6 mm)	6-1/2 (2.9 kg)	R11 (Oxygen) R12 (Fuel) 9/16 in-18("B")	R11 (Oxygen) R12 (Fuel) 9/16 in-18 ("B")	DG, SC, SW, CW, MW, AW10	1/4 in (6 mm)

TRL1131





Safety Accessories



HB190 Hard Hat



H195 Hard Hat

Hard Hat™ Regulator Guards

Protect regulators from costly gauge replacement with our Hard Hat gauge guards. Promotes safety - designed to help prevent broken gauges which can lead to gas leaks. Time and cost savings - helps prevent costly equipment down time and expensive repairs.

HB190 Hard Hat is made from rugged steel with a bright yellow, baked-enamel finish. Quickly and easily attaches to regulator. Fits Series 40™, HB1500 and HB2100 Series brass regulators.

H195 Hard Hat is formed from extremely tough, impact-resistant polycarbonate resin with a bright, safety-yellow finish. Fits Series 30™ and 1700 Series single-stage regulators.

Note: Will not work with flow gauge regulators.

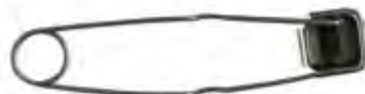
Oxy Accessories



N230
Cylinder Wrench



N250
Tip Cleaner



N113ANB
Lighter

NE135B
Two-Hose Manifold



13493
Torch and Cylinder Carrier



Stock Number	Product
N230	Cylinder Wrench
N250	Tip Cleaner (sharp point spiral)
N113ANB	Flint Lighter (N113-3 replacement flints) (5 per pkg.)
13493	Caddy Carrier with hose wrap and storage compartment for MC acetylene and 20 cu. ft. oxygen cylinders.
NE135B	Two-Hose Manifold – oxygen “B” connections
NE136B	Two-Hose Manifold – fuel “B” connections
16229	Circle Cutting Guide cuts from 5/8” to 12” diameter holes. Works with all SC and MC style cutting tips.



16229
Adjustable Circle Cutting Guide

GASAVER™



Save money, save time and improve safety.

Ideal for production brazing and welding applications, our GASAVER can help you realize huge savings by eliminating wasted gas during torch start-up/shut-down and between flame applications. Save time by eliminating repeated torch adjustment. GASAVER gives you a safe place to temporarily put your torch and is used by America's largest production plants. Torch flame is automatically extinguished when torch is not in use. Simply pass torch over pilot flame to re-light.

WDW100 is standard GASAVER for use with propylene gas and oxygen. Equipped with adjustable pilot light.

WDW101 is standard GASAVER for general use with acetylene and oxygen. Can be installed in any convenient location on the line between regulators and torch. The closer the torch, the greater the savings in oxygen and acetylene. Equipped with adjustable pilot light.

WDW103 is GASAVER equipped with separate adjustable pilot fuel inlet for use with low-pressure gas with injector type torches. Separate source of high-pressure pilot gas required. May also be used with hydrogen gas, however propane or natural gas is recommended to supply the adjustable pilot light.

WDW104 is standard GASAVER equipped with adjustable pilot light for use with propane or natural gas at 4 PSI or more.