

TURBOTORCH

Portable Totes

Designed for HVAC and light fabrication applications, these portable outfits feature a molded, plastic carrying case with an ergonomic handle and balanced design for easy carrying. The built-in storage compartments help you keep your consumables and other accessories right at-hand. All include Oxygen regulator, fuel regulator, 12.5-ft. dual 3/16" hose, goggles, check valve, striker, and tank key.

Note: For the full contents of each outfit, go to Grainger.com® and search by Item No.

Trade Name	Torch Handle	Cutting Attachment	Welding Nozzles	Cutting Tips	Gas Tank Capacity	Pressure Regulator	Mfr. Model	Item No.
G150-J-P	103-01FP	CA1260	0-W-J, 2-W-J	3 Series	—	—	0384-0945	49JP39
G150-J-PT	103-01FP	CA1260	0-W-J, 2-W-J	3 Series	10 cu. ft.	—	0384-0946	49JP40
G150-J-CP	103-01FP	CA1260	0-W-J, 2-W-J	3 Series	—	R150-200,	0384-0947	49JP41
G150-J-CPT	103-01FP	CA1260	0-W-J, 2-W-J	3 Series	10 cu. ft.	R150-540	0384-0948	49JP42
G150-100-CP	100FC	CA1350	1-W-1	3 Series	—	—	0384-0943	49JP37
	100FC	CA1350	1-W-1	3 Series	10 cu. ft.	—	0384-0944	49JP38

G150-J-P
49JP39G150-J-CPT
49JP42

Brazing Outfits

QUICKBRAZE®

■ Concentrated 6000°F flame

Provides pinpoint heat with precise flame control to repair leaks in sealed systems and other HVAC applications. Brazes from 1/2" to 1 1/8".

LITTLE TORCH™

Torches produce controlled, stable flames—from pinhead-small to large enough to silver-solder large objects—that are hot enough to melt commercially weldable metals, glass, and ceramics. Include an 8-ft. hose. Caddy Outfit 6GJG5 also includes a cylinder/torch caddy, acetylene and oxygen regulators, a pair of reverse flow check valves, an oxygen cylinder, and an acetylene cylinder.

CAP'N HOOK®

Lightweight, portable oxygen/acetylene outfits feature MTF #5 Cap'n Hook 5-flame tip. Complete with 71 front-valve welding handle, welding tip, oxygen and acetylene regulators, carrying stand, hose, flint lighter, and goggles. 22UL96 and 22UL97 include cutting attachment and cutting tip.

ACCESSORIES

Cap'n Hook Welding/Brazing Tips

Heat copper tubing to 5600°F with pinpoint accuracy. Fit Uniweld 71 and WH550 welding handles. 100% wrap-around heat.

Cap'n Hook Torch Kit

Instantly upgrades torch kit for micro maintenance work. Includes lightweight 71 welding handle for "A" hose connections, Cap'n Hook 5-flame tip which provides even distribution of heat for various tube brazing applications, and 2 high-performance Micro 6000 tips for pinpoint accuracy in tight places: MTW #2 for brazing or welding, and MTT flexible twin tip for brazing return ends without overheating adjacent brazed joints.

Flame Barrier

Provides a protective barrier between flammable surfaces and open flames. Has structural integrity up to 2300°F and a melting temperature of 3200°F.

Tuning Fork™ Tip

Helps remove and replace heat pump reversing valves without destroying original copper tube and fittings. Heats all fittings at once for easy removal. Fits Uniweld 71 and WH550 welding handles.



2CZJ5



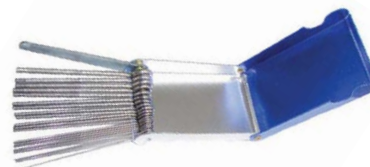
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CAP'N HOOK® TIP PERFORMANCE CHART					
Item No.	Acetylene Cons. SCFH	Oxygen Pressure PSIG	Acetylene Pressure PSIG	Brazing Copper Tubing	
20K961	4 to 6	8	5	1"	
20K962	5 to 9	10	7	2"	
20K963	8 to 14	18	12	3"	
Torch Handle	Welding Nozzles	Pressure Regulator	Brand	Mfr. Model	Item No.
Quickbrazz®	—	—	Miller Electric	23-5005A	2CZJ5
11-1116	—	—	Miller Electric	23-1001D	2CZK8
Little Torch	12-1401-03 to -07	—	Miller Electric	23-1004A	6GJG5
11-1101C Torch	12-1401-03 to 07	30-15-200 Acetylene, 30-20-540 Oxygen	Miller Electric	23-1004A	6GJG5
Cap'n Hook®	—	RO/RMC2	Uniweld	K22P	5KH19
71	Type 17#2	RO/RMC2	Uniweld	KL22P	22UL97
		RO/RMC2	Uniweld	K22P-TU	5KH20
		RO/RMC2	Uniweld	KL22P-T	22UL96
Accessories					
Cap'n Hook, Brazing Tip Size 5	Uniweld	MTF-5	20K961		
Cap'n Hook, Brazing Tip Size 9	Uniweld	MTF-9	20K962		
Cap'n Hook, Brazing Tip Size 17	Uniweld	MTF-17	20K963		
Cap'n Hook Torch Kit	Uniweld	71MHK	5TT88		
Flame Barrier Pad (12 x 12")	Uniweld	FB12	5KH12		
Tuning Fork 8-Flame Tip, Size 17	Uniweld	TYPE17TFT	45EV14		
3-Tip Set; Includes MTT, MTW#2, and MTR Tips	Uniweld	KMT	5KH28		

Spiral Tip Cleaners and Flint Lighters

High-quality, spiral tip cleaners quickly and easily clean out tip orifices. Rustproof, wires are stainless steel. Aluminum case features locked knot that secures small wires and includes hardened steel file. Tip cleaner data and drill reference size stamped on back of case. Flint Lighters safely and quickly ignite tips on torches and cutting attachments. Flints can be easily replaced.

Description	Item No.
Spiral Tip Cleaners	
13-Pc. Standard Set, 2 1/2" Length	2CY95
13-Pc. Extra Long Set, 4 1/2" Length	2CY96
21-Pc. Master Set, 2 1/2" Length	2CY95
Flint Lighters	
Single Flint Lighter, Includes 5 Flint Renewals	2CY98
Triple Flint Lighter, Includes 1 Flint Renewal	2CY92
Single Flint Lighter, Includes Flint Renewals and Standard Tip Cleaner	2CY97
Triple Flint Lighter, Includes Flint Renewals and Standard Tip Cleaner	2CY91
Replacement Flints	
Single Flint Renewal, Replace Flint In Single Striker (2) Pkg. of 5	2CY99
Triple Flint Renewal, Replaces Flint In Triple Striker	2CY93

21-Pc. Spiral Tip Cleaner
2CY95Triple Flint Lighter
2CY92