

Air Acetylene

EXTREME™ SELF LIGHTING

EXTREME SELF LIGHTING TORCH KITS

Extreme Swirl Technology delivers high heat, super fast, reducing brazing time and fuel consumption. All air acetylene kits include gauge guards and cylinder wrench. Our best line of self-lighting torch kits are available in either valve rear or valve forward configurations. Improved design features quick-disconnect handles and tips, replaceable tips and color coded "O" rings for quick gas identification.

Replaceable Tip

Self Igniting Trigger

Quick Disconnect
Handle and Tip



PL-5ADLX-MC (0386-0832)

COMPONENTS

- AR-MC (CGA 200) Regulator
- G-4 Handle
- AH-12 Hose
- PL-5A Tip
- Soft solders to 1-1/2" (40 mm)
- Silver brazes to 3/4" (20 mm)
- "MC" Tank Connections
- Instruction Manual



PL-8ADLX-MC (0386-0834)

COMPONENTS

- AR-MC (CGA 200) Regulator
- G-4 Handle
- AH-12 Hose
- PL-8A Tip
- Soft solders to 2" (50 mm)
- Silver brazes to 1" (30 mm)
- "MC" Tank Connections
- Instruction Manual

Kit No.	Model	Soft Solders	Silver Brazes	Regulator	Handle	Hose	Tip	Tank Connection	Valve Position
PL-5ADLX-MC	0386-0832	1-1/2" 40 mm	3/4" 20 mm	AR-MC (CGA-200)	G4	AH-12	PL-5A	MC	Rear
PL-5ADLX-B	0386-0833	1-1/2" 40 mm	3/4" 20 mm	AR-B (CGA-520)	G4	AH-12	PL-5A	B	Rear
PL-8ADLX-MC	0386-0834	2" 50 mm	1" 30 mm	AR-MC (CGA-200)	G4	AH-12	PL-8A	MC	Rear
PL-8ADLX-B	0386-0835	2" 50 mm	1" 30 mm	AR-B (CGA-520)	G4	AH-12	PL-8A	B	Rear
PL-12ADLX-B	0386-0836	4" 90 mm	2" 5 mm	AR-B (CGA-520)	G4	AH-12	PL-12A	B	Rear
PLF-5ADLX-MC	0386-0864	1-1/2" 40 mm	3/4" 20 mm	AR-MC (CGA-200)	PLF-A5	AH-12	PL-5A	MC	Forward
PLF-5ADLX-B	0386-0865	1-1/2" 40 mm	3/4" 20 mm	AR-B (CGA-520)	PLF-A5	AH-12	PL-5A	B	Forward
PLF-8ADLX-MC	0386-0866	2" 50 mm	1" 30 mm	AR-MC (CGA-200)	PLF-A5	AH-12	PL-8A	MC	Forward
PLF-8ADLX-B	0386-0867	2" 50 mm	1" 30 mm	AR-B (CGA-520)	PLF-A5	AH-12	PL-8A	B	Forward
PLF-12ADLX-B	0386-0868	4" 90 mm	2" 50 mm	AR-B (CGA-520)	PLF-A5	AH-12	PL-12A	B	Forward
PL-12ASTD	0386-0828	4" 90 mm	2" 50 mm	—	G4	—	PL-12A	—	Rear

U.S. Customer Care: 800-238-0282 / FAX 800-535-0557

EXTREME™ SELF LIGHTING REPLACEMENT TIPS

Increase the range of your torch kit with additional self lighting tips. All TurboTorch® tips feature an orifice screw that can be easily removed for simple cleaning or replacement, extending the life of the tip.



PL-3A
(0386-0874)



PL-5A
(0386-0818)



PL-8A
(0386-0819)



PL-12A
(0386-0820)



3A-TE
(0386-1059)



5A-TE
(0386-1064)



8A-TE
(0386-1065)



12A-TE
(0386-1066)

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Tip No.	Tip Size		Gas Flow		Soft Solder		Silver Solder		Replacement Orifice		Replacement Tip	BTU
	IN.	MM	@14 PSI SCFH	(0.9 BAR) M3/HR	IN.	MM	IN.	MM				
PL-3A	3/16	5.0	3.6	0.31	1/4-1	10-25	1/8-1/2	3-12	OR-A3	0386-1001	3A-TE	1,280
PL-5A	1/4	6.4	5	0.42	3/4-1 1/2	20-40	1/4-3/4	10-20	OR-A8	0386-1003	5A-TE	2,080
PL-8A	5/16	7.9	7	0.59	1-2	25-50	1/2-1	15-30	—	0305-0511	8A-TE	2,520
PL-12A	3/8	9.5	9	0.76	2-4	50-90	1-2	25-50	OR-T-6	0386-1024	12A-TE	3,360