

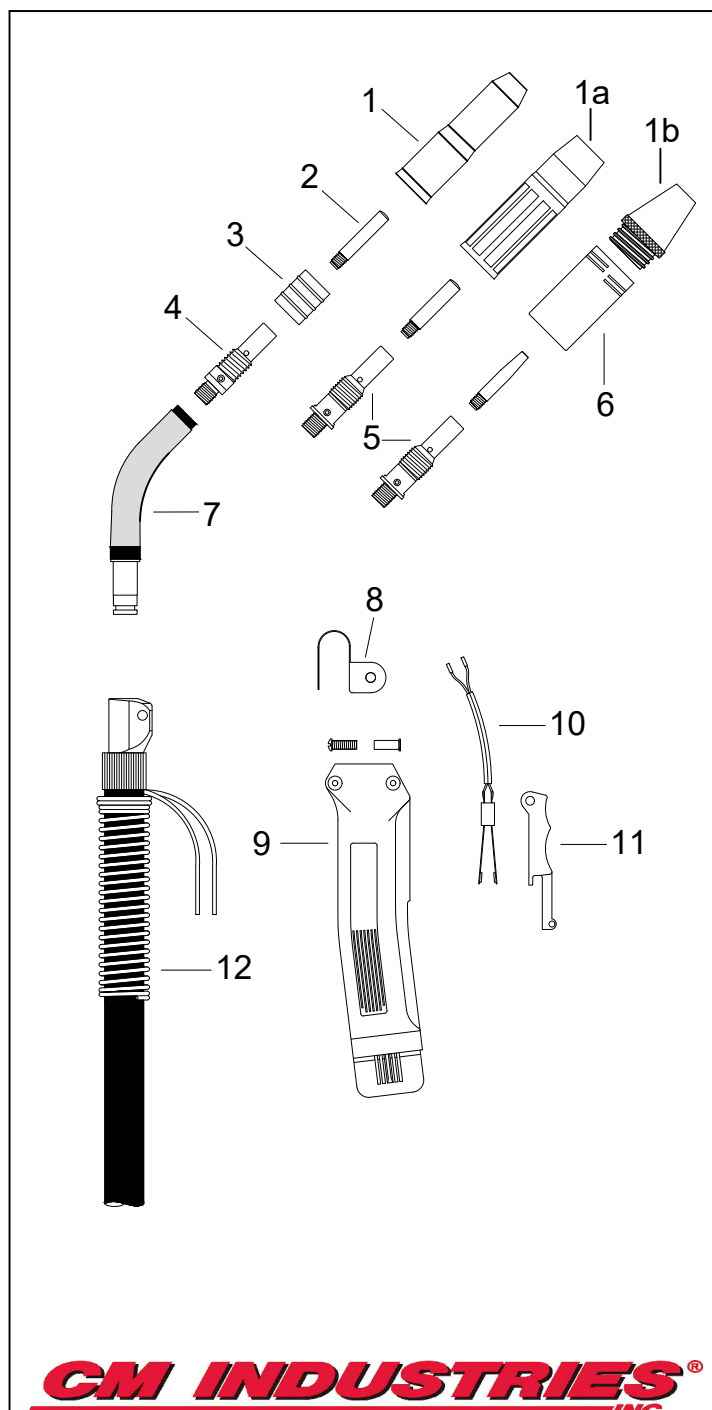
TWC 250SM

AIR-COOLED MIG GUN

Replacement Suitable for Tweco®

RATING	GUN ORDERING PART NUMBER		GUN PLUG Direct Connect
	.035"	.045"	
250 Amp CO2 @ 80% Duty Cycle 200 Amp Mixed Gas @ 80% Duty Cycle Wire Capacity: .023" (0.6mm) - .045" (1.2mm)	CMS250-35-xx	CMS250-45-xx	Tweco® #4 Euro Lincoln® LN Lincoln® LF / Power Feed Lincoln® Power MIG Miller®
	CMS250X-35-xx	CMS250X-45-xx	
	CMS250L-35-xx	CMS250L-45-xx	
	CMS250LF-35-xx	CMS250LF-45-xx	
	CMS250PM-35-xx	CMS250PM-45-xx	
	CMS250M-35-xx	CMS250M-45-xx	
	xx = Standard lengths of 10, 12, 15, 20 and 25 ft. Custom lengths also available.		

#	Part Number	Description
1.	C22-37 C22-50 C22-62 C22-37-SS C22-50-SS C22-62-SS C22T-37-SS	Nozzle, 3/8" I.D. Adjustable Nozzle, 1/2" I.D. Adjustable, Std. Nozzle, 5/8" I.D. Adjustable Nozzle, 3/8" I.D. Short Stop Nozzle, 1/2" I.D. Short Stop Nozzle, 5/8" I.D. Short Stop Nozzle, Tapered, 3/8" I.D. Short Stop
1a.	C23-37 C23-50 C23-62 C23-75 C23T-37	Nozzle, Self Insulated, 3/8" I.D. Nozzle, Self Insulated, 1/2" I.D. Nozzle, Self Insulated, 5/8" I.D. Nozzle, Self Insulated, 3/4" I.D. Nozzle, Tapered, Self Insulated, 3/8" I.D.
1b.	C24CT-37-S C24CT-50-S C24CT-62-S C24CT-75-S	Nozzle, Coarse Thread, 3/8" I.D. Nozzle, Coarse Thread, 1/2" I.D. Nozzle, Coarse Thread, 5/8" I.D. Nozzle, Coarse Thread, 3/4" I.D.
2.	C14-23 C14-30 C14-35 C14-40 C14-45 C14A-364 C14H-35 C14H-40 C14H-45 C14AH-364 C14T-23 C14T-30 C14T-35 C14T-40 C14T-45	Contact Tip, .023" 0.6mm Contact Tip, .030" 0.8mm Contact Tip, .035" 0.9mm, Std. Contact Tip, .040" 1.0mm Contact Tip, .045" 1.2mm Contact Tip, Aluminum, 3/64" Contact Tip, H.D., .035" 0.9mm Contact Tip, H.D., .040" 1.0mm Contact Tip, H.D., .045" 1.2mm Contact Tip, H.D., Aluminum, 3/64" Contact Tip, Tapered, .023" 0.6mm Contact Tip, Tapered, .030" 0.8mm Contact Tip, Tapered, .035" 0.9mm Contact Tip, Tapered, .040" 1.0mm Contact Tip, Tapered, .045" 1.2mm
3.	C32	Nozzle Insulator (Use w/ C24A's), Std.
4.	C52	Gas Diffuser, Std.
5.	C52FN	Gas Diffuser for Fixed Nozzles (C23's - C24's)
6.	C34CT	Nozzle Insulator (Use w/ C24CT's)
7.	CMS62J-60	Conductor Tube, Jacketed, 60°, 250A
8.	C152	Gun Hanger
9.	CMS84	Handle Assembly w/ Posts & Screws
10.	CELC94BL	Trigger Switch Blades
11.	CELC94	Trigger
12.	185-36-001	Cable Support Spring



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#	Part Number	Description
13.	C350R-230-10S	Cable Support Spring
14.	CR6RC	Round Connector Case, Miller & Lincoln
14a.	CM6RC	Round Connector Case w/ Tabs, Tweco
15.	C350-174H	Gun Plug, Tweco
16.	C224	O-Ring
17.	C44C	Set Screw
18.	C350-174LPMH	Gun Plug, Lincoln PM, LF, & Power Feed
19.	C350-174MH	Gun Plug, Miller
20.	C174M-N	Conduit Nut, Miller
21.	C350-174LH	Gun Plug, Lincoln
22.	B8631	Gas Hose Nipple
23.	300-05-001	Electrical Plug, Miller & Lincoln Power MIG
24.	300-05-002	Electrical Plug, Lincoln LN, LF, & Power Feed
25.	185-36-001	Cable Support Spring
26.	260-25-002	Adaptor Support, Euro
27.	285-01-001	Adaptor Support Screw
28.	290-01-012	Hex Nut, M12
29.	300-05-010	Male Terminal
30.	401-00-001	Adaptor Nut
31.	C174EX-1	Euro-Kwik Adaptor Assembly
32.	C174EX-1G	Repl. O-Ring, Euro
33.	C174EX-1C	Repl. Conduit Nut, Euro-Kwik
34.	C42-23-15	Liner Assembly, 15', .023"
	C42-3035-15	Liner Assembly, 15', .030"-.035"
	C42-3035-25	Liner Assembly, 25', .030"-.035"
	C42-4045-15	Liner Assembly, 15', .035"-.045", Std.
	C42-4045-25	Liner Assembly, 25', .035"-.045"
	C42N-3545-15	Nylon Liner Assembly, 15', .035"-.045"

