

MXL™ GMAW Guns



■ Designed to provide the utmost in convenience and versatility

Ordering Information

MXL 180 & 200

MXL 180, 10 ft. (3 m), .023-.030 in. (0.6-0.8 mm).. 0349483070
 MXL 200, 10 ft. (3 m), .023-.030 in. (0.6-0.8 mm).. 0700200002

MXL 270

MXL 270, 10 ft. (3 m), .035-.045 in. (0.9-1.2 mm).. 0700200004
 MXL 270, 13 ft. (4 m), .035-.045 in. (0.9-1.2 mm).. 0700200005

MXL 340

MXL 340, 13 ft. (4 m), .035-.045 in. (0.9-1.2 mm).. 0700200007

MXL torches available in Canada only.



Specifications

	MXL 180/200	MXL 270	MXL 340
Permitted load at: 35% duty cycle, CO ₂ 35% duty cycle, Ar/CO ₂	200A 170A	270A 260A	340A 320A
Cable length, ft. (m)	10 (3)	10 (3), 13 (4)	13 (4)
Weight, lbs. (kg): 10 ft. (3 m) 13 ft. (4 m)	3.5 (2) -	4.8 (2) 5.7 (3)	- 8.2 (4)



Consumables & Wear Parts

	Size, in. (mm)	MXL 180/200	MXL 270	MXL 340
1	Gas Nozzle			
	7/16 (12), Standard	0700200054	-	-
	9/16 (15), Standard	-	0700200055	-
	5/8 (16), Standard	-	-	0700200056
	5/8 (16), Straight	0700200057	-	-
	11/16 (18), Straight	-	0700200058	-
	3/8 (9.5), Conical	0700200060	-	-
	7/16 (12), Conical	-	0700200061	-
2	Contact Tip			
	.023 (0.6)	0700200063	-	-
	.030 (0.8)	0700200064	-	-
	.035 (0.9)	0700200065	-	-
	.040 (1.0)	0700200066	-	-
	.030 (0.8)	-	0700200068	0700200068
	.035 (0.9)	-	0700200069	0700200069
	.040 (1.0)	-	0700200070	0700200070
	.045 (1.2)	-	0700200071	0700200071
3	Tip Adaptor			
	Standard	0700200072	-	-
	Standard	-	0700200073	-
	Short	-	-	0700200074
	Use with teflon liners	-	0700200067 ²	0700200075
4	Gas Diffusor			
		-	-	0700200080
5	Nozzle Spring			
		0700200078	0700200079	-
6	Liner, in. (mm)			
	Steel: .023-.030 (0.6-0.8), 13 ft. (4 m)	0700200086¹	0700200086	0700200086
	Steel: .035-.045 (0.9-1.2), 13 ft. (4 m)	0700200088 ¹	0700200088	0700200088
	Teflon: .035-.045 (0.9-1.2), 13 ft. (4 m)	0700200092 ¹	0700200092 ²	0700200092

¹MXL 180 use requires removal of wear inlet/collet.

²Use tip adaptor #0700200067 when using teflon liners.

Bold = standard deliveries.

