

INDUSTRIAL BATTERY CHARGER DATA SHEET

MAC

SERIES 80P - PHAZER

MAC-401-11DS REV - 0502
Replaces 1098

MODEL NUMBER	AMP HR RANGE	DC AMPS	AC INPUT AMPS				PH	APPROX. SHIP WT.	
			120V	208V	240V	480V		LBS.	KG.
6 CELL									
6MP260L	181-260	35	6.1	3.5	3.0		1	103	47
6MP380L	261-380	50	8.7	5.0	4.3		1	111	50
6MP475L	381-475	65	11.3	6.5	5.6		1	122	55
6MP540L	476-540	75	13.0	7.5	6.5		1	128	58
6MP600L	541-600	85	14.8	8.5	7.4		1	134	61
6MP750S	601-750	105		10.5	9.1	4.6	1	158	72
6MP875S	751-875	120		12.0	10.4	5.2	1	160	73
6MP600T	541-600	85		4.9	4.3	2.1	3	138	63
6MP750T	601-750	105		6.1	5.3	2.6	3	142	64
6MP1200T	1051-1200	170		9.8	8.5	4.3	3	180	82
12 CELL									
12MP260L	181-260	35	12.2	7.0	6.1		1	122	55
12MP380L	261-380	50	17.4	10.0	8.7		1	123	56
12MP475S	381-475	65		13.0	11.3	5.6	1	159	56
12MP540S	476-540	75		15.0	13.0	6.5	1	160	73
12MP600S	541-600	85		17.0	14.8	7.4	1	172	78
12MP750S	601-750	105		21.0	18.2	9.1	1	183	83
12MP875S	751-875	120		24.0	20.8	10.4	1	201	91
12MP975S	876-975	135		27.0	23.4	11.7	1	214	97
12MP475T	381-475	65		7.5	6.5	3.3	3	144	65
12MP540T	476-540	75		8.7	7.5	3.8	3	156	71
12MP600T	541-600	85		9.8	8.5	4.3	3	168	76
12MP750T	601-750	105		12.1	10.5	5.3	3	180	82
12MP875T	751-875	120		13.8	12.0	6.0	3	204	93
12MP1050T	87601050	150		17.3	15.0	7.5	3	2.20	102
12MP1200T	1051-1200	170		19.6	17.0	8.5	3	246	112
18 CELL									
18MP475S	381-475	65		19.5	16.9	8.5	1	187	85
18MP540S	476-540	75		22.5	19.5	9.8	1	196	89
18MP600S	541-600	85		25.5	22.1	11.1	1	218	99
18MP750S	601-750	105		31.6	27.3	13.7	1	220	100
18MP875S	751-875	120		36.1	31.3	15.6	1	255	116
18MP475T	381-475	65		11.3	9.8	4.9	3	156	71
18MP540T	476-540	75		13.0	11.3	5.6	3	168	76
18MP600T	541-600	85		14.7	12.8	6.4	3	207	94
18MP750T	601-750	105		18.2	15.8	7.9	3	225	102
18MP875T	751-875	120		20.8	18.0	9.0	3	252	114
18MP975T	876-975	135		23.4	20.3	10.1	3	280	127
18MP1050T	976-1050	150		26.0	22.5	11.3	3	290	132
18MP1200T	1051-1200	170		29.4	25.5	12.8	3	300	136
18MP1450T	1201-1450	200		34.6	30.0	15.0	3	328	149

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MODEL NUMBER	AMP HR RANGE	DC AMPS	AC INPUT AMPS				PH	APPROX. SHIP WT.	
			120V	208V	240V	480V		LBS.	KG.
			24 CELL						
24MP475S	381-475	65	26.0	22.6	11.3	1	197	89	
24MP540S	476-540	75	30.0	26.0	13.0	1	200	91	
24MP600S	541-600	85	34.1	29.5	14.8	1	214	97	
24MP600T	541-600	85	19.6	17.0	8.5	3	227	103	
24MP750T	601-750	105	24.2	21.0	10.5	3	255	116	
24MP875T	751-875	120	27.7	24.0	12.0	3	286	130	
24MP975T	876-975	135	31.2	27.0	13.5	3	307	139	
24MP1050T	976-1050	150	24.6	30.0	15.0	3	310	141	

CASE DIMENSIONS:

Width		Depth		Height	
20 1/4 in	514 mm	21 1/4 in	540 mm	24 1/4 in	616 mm

AUTO START/STOP CONTROLS

2200 dv/dt microprocessor control with five status lights, equalize and interrupt stop buttons.

3400 dv/dt and di/dt microprocessor control with four status lights, digital display, equalize and stop buttons. Other features include delayed start, adjustable 80% voltage point, back-up timers, battery/charger mismatch protection, low battery override, auto refresh, ac power fail recovery, ampere hours returned, cool down timer and a temperature compensation option.

FOR ACCESSORIES REFER TO THE OPTIONS SHEET