

MASTER LIST PRICES Effective: January 2, 2023 Customer Service (847) 295-1010

sales@mastercontrols.com

			STD			SHIPPING	APPROX.			
MODEL NUMBER	UL		INPUT	RATED (WEIGHT	SIZE	LIST		
(NOTE 1)	LISTED		VAC	VOLTS	AMPS	LBS (KG)	(NOTE 3)	PRICE		
MBC6 Models are Automatic Mode Switching Float-Equalizing, Current Limited & Regulated. Bulletin 274										
MBC6-12-5-(*)	Х		115		5	29 (13)		\$1,030.00		
MBC6-12-10-(*)	Х		115	12	10	40 (18)	WM 14X12X8	\$1,030.00		
MBC6A-12-10-(*)	Х	5	115	12	10	40 (18)	WM 14X12X8	\$1,320.00		
MBC6-12-20-(*)	Х		115	12	20	41 (19)	WM 14X12X8	\$1,320.00		
MBC6-12-30-(*)			115	12	30	43 (20)	WM 28X18X10	\$2,330.00		
MBC6-24-5-(*)	Х		115	24	5	40 (18)	WM 14X12X8	\$1,220.00		
MBC6-24-10-(*)	Х		115	24	10	41 (19)	WM 14X12X8	\$1,220.00		
MBC6A-24-10-(*)	Х	5	115	24	10	41 (19)	WM 14X12X8	\$1,510.00		
MBC6-24-20-(*)	Х		115	24	20	43 (20)	WM 14X12X8	\$1,570.00		
MBC6A-24-20-(*)	Х	5	115		20		WM 14X12X8	\$1,860.00		
MBC6-24-30-(*)			230	24	30	120 (54)	WM 28X18X10	\$3,640.00		
MBC6-30-5-(*)	Х		115	30	5	35 (16)	WM 14X12X8	Quote		
MBC6-30-10-(*)	Х		115	30	10	43 (20)	WM 14X12X8	Quote		
MBC6-30-20-(*)			115	30	20	50 (23)	WM 28X18X10	Quote		
MBC6-30-30-(*)			230	30	30	120 (54)	WM 28X18X10	Quote		
MBC6-32-5-(*)	Х		115	32	5	35 (16)	WM 14X12X8	Quote		
MBC6-32-10-(*)	Х		115	32	10	43 (20)	WM 14X12X8	Quote		
MBC6-32-20-(*)			115	32	20	50 (23)	WM 28X18X10	Quote		
MBC6-32-30-(*)			230	32	30	120 (54)	WM 28X18X10	Quote		
MBC6-130-5-(*)		6	115	130	5	56 (26)	WM 28X18X10	Quote		
MBC6-130-10-(*)		6	115	130	10	145 (66)	WM 28X18X10	Quote		
MBC6-130-20-(*)			230	130	20	210 (85)	WM 28X18X10	Quote		
MBC6-130-30-(**)			230	130				Quote		

GENERAL NOTES:

- 1. (*) ADD SUFFIX (LA) when used with automotive (truck) lead acid (6% Antimony) batteries having 1.265-1.285 specific gravity. or ADD SUFFIX (FL) when used with float service lead acid batteries (Antimony, Calcium or Plante) having 1.200-1.220 specific gravity, or ADD SUFFIX (NC) when used with nickel cadmium (high rate) batteries, or Consult factory when use is with other battery types.
- 2. Output Current ratings are continous duty. Chargers are fully rated to prevent battery discharge.
- 3. Wall Mount cabinet outline dimensions, in inches. Cabinets are vented. Cooling is convection.

SPECIAL NOTES: (Refer to "Note" column in above lists for applicable notes)

- 5. These MBC6A models are U.L. Listed "Fire Pump Battery Chargers". They included MFA alarm contacts module, installed. Two chargers required for dual battery installation.
- 6. Input 115 VAC, 50/60 Hertz, 1 Phase Standard. 240 VAC 50/60 Hertz, 1 Phase available, N.C.

STANDARD ENCLOSURE: NEMA 1, Minimum 16 Gauge Steel, Blue Hammertone Baked Enamel Paint.



MASTER LIST PRICES Effective: January 2, 2023 Customer Service (847) 295-1010

sales@mastercontrols.com

MODEL NUMBER (NOTE 1)	UL LISTED		STD INPUT VAC	VOLTS	OUTPUT AMPS	SHIPPING WEIGHT LBS (KG)	APPROX. SIZE (NOTE 3)	LIST PRICE
MBC7 Models are Current Limited, Manual Switched Float-Equalize Regulated Chargers. Bull								
MBC7-12-5-(*)	Χ		115	12	5	29 (13)	WM 14X12X8	\$1,100.00
MBC7-12-10-(*)	Х		115	12	10	40 (18)	WM 14X12X8	\$1,100.00
MBC7-12-20-(*)	Χ		115		20			\$1,400.00
MBC7-12-30-(*)			115	12	30	43 (20)	WM 28X18X10	\$2,400.00
MBC7-24-5-(*)	Х		115	24	5	40 (18)	WM 14X12X8	\$1,290.00
MBC7-24-10-(*)	Х		115	24	10	41 (19)	WM 14X12X8	\$1,290.00
MBC7-24-20-(*)	Х		115	24	20	43 (20)	WM 14X12X8	\$1,640.00
MBC7-24-30-(*)			230	24	30	120 (54)	WM 28X18X10	\$3,710.00
MBC7-30-5-(*)	Х		115	30	5	35 (16)	WM 14X12X8	Quote
MBC7-30-10-(*)	Х		115	30	10	43 (20)	WM 14X12X8	Quote
MBC7-30-20-(*)			115	30	20	50 (23)	WM 28X18X10	Quote
MBC7-30-30-(*)			230	30	30	120 (54)	WM 28X18X10	Quote
MBC7-32-5-(*)	X		115	32	5	35 (16)	WM 14X12X8	Quote
MBC7-32-10-(*)	Х		115	32	10	43 (20)	WM 14X12X8	Quote
MBC7-32-20-(*)			115	32	20	50 (23)	WM 28X18X10	Quote
MBC7-32-30-(*)			230	32	30	120 (54)	WM 28X18X10	Quote
MBC7-130-5-(*)		6	115	130	5	56 (26)	WM 28X18X10	Quote
MBC7-130-10-(*)		6	115	130	10	145 (66)	WM 28X18X10	Quote
MBC7-130-20-(*)			230	130	20	210 (85)	WM 28X18X10	Quote
MBC7-130-30-(*)			230	130	30	350 (160)	WM 36X24X10	Quote

GENERAL NOTES:

- 1. (*) ADD SUFFIX (LA) when used with automotive (truck) lead acid (6% Antimony) batteries having 1.265-1.285 specific gravity. or ADD SUFFIX (FL) when used with float service lead acid batteries (Antimony, Calcium or Plante) having 1.200-1.220 specific gravity, or ADD SUFFIX (NC) when used with nickel cadmium (high rate) batteries, or Consult factory when use is with other battery types.
- 2. Output Current ratings are continous duty. Chargers are fully rated to prevent battery discharge.
- 3. Wall Mount cabinet outline dimensions, in inches. Cabinets are vented. Cooling is convection.

SPECIAL NOTES: (Refer to "Note" column in above lists for applicable notes)

6. Input - 115 VAC, 50/60 Hertz, 1 Phase Standard. 240 VAC 50/60 Hertz, 1 Phase available, N.C.

STANDARD ENCLOSURE: NEMA 1, Minimum 16 Gauge Steel, Blue Hammertone Baked Enamel Paint.



MASTER LIST PRICES Effective: January 2, 2023 Customer Service (847) 295-1010

sales@mastercontrols.com

MODEL NUMBER (NOTE 1)	UL LISTED	NOTE	STD INPUT VAC	RATED (OUTPUT AMPS	SHIPPING WEIGHT LBS (KG)	APPROX. SIZE (NOTE 3)	LIST PRICE	
MBC8 Models are Regulated Two Rate Manually Switched Chargers. Bulletin 474									
MBC8-12-5-(*)		4	115	12	5	28 (13)	WM 14X12X8	\$960.00	
MBC8-12-10-(*)		4	115	12	10	32 (15)	WM 14X12X8	\$960.00	
MBC8-24-5-(*)		4	115	24	5	31 (14)	WM 14X12X8	\$1,170.00	
MBC8-24-10-(*)		4	115	1		- (- /	_	. ,	
MBC19 Models are Compact Regulated Single Rate Semifloat Chargers. WM only. Bulletin 1276									
MBC19-12-5-(*)	Х	4	115	12	5	19 (9)	WM 14X8X6	\$630.00	
MBC19-24-5-(*)	Χ	4	115	24	5	22 (10)	WM 14X8X6	\$630.00	

GENERAL NOTES:

- 1. (*) ADD SUFFIX (LA) when used with automotive (truck) lead acid (6% Antimony) batteries having 1.265-1.285 specific gravity. or ADD SUFFIX (FL) when used with float service lead acid batteries (Antimony, Calcium or Plante) having 1.200-1.220 specific gravity, or ADD SUFFIX (NC) when used with nickel cadmium (high rate) batteries, or Consult factory when use is with other battery types.
- 2. Output Current ratings are continous duty. Chargers are fully rated to prevent battery discharge.
- 3. Wall Mount cabinet outline dimensions, in inches. Cabinets are vented. Cooling is convection.

SPECIAL NOTES: (Refer to "Note" column in above lists for applicable notes)

4. Crank disconnect relay included. Connect when loads exceeding charger rated output are used.

STANDARD ENCLOSURE: NEMA 1, Minimum 16 Gauge Steel, Blue Hammertone Baked Enamel Paint.



MASTER LIST PRICES Effective: January 2, 2023 Customer Service (847) 295-1010 sales@mastercontrols.com

ORDERING INFORMATION:

When ordering, please specify:

M.C.S. Charger Model Number with Suffix
Battery Capacity & Specific Gravity (for lead acid)
Continuous D.C. Loads (if any)
Number & Type of Battery Cells
Model & Manufacturer of Battery
Allowable Recharge Time (if applicable)
Required Options

TERMS

Prices on all items are F.O.B. Lake Bluff, Illinois, U.S.A., with no transportation allowed. Subject to establishment of satisfactory credit; terms are net 30 days from date of invoice, no cash discount allowed.

RETURNS FOR CREDIT: No returns for credit will be accepted unless written permission has been obtained from an authorized employee of Master Control Systems, Inc. Only standard items in active demand in new condition will be considered for credit allowance. Credit will be applied to future purchases and based on prices prevailing at the time of return, or invoice price, whichever is lower, subject to deduction for handling and an additional deduction for expenses incurred in restoring goods to saleable condition. Obsolete or specially manufactured goods cannot be accepted for credit.

CANCELLATION: Orders that have been entered for production are not subject to cancellation or change in specifications written without our consent, and then only upon agreement that Master Controls Systems, Inc. be compensated for loss caused by cancellation or changes.

Goods held in our factory beyond delivery date for convenience of customer will be invoiced on date of completion and terms of payment will apply as from invoice date. Such goods will be subject to charges for warehousing and other expenses incident to such delay.

WARRANTY: Master Control Systems, Inc. guarantees all of its controls against defective material and workmanship for a period of one year from date of invoice. This company is not responsible for damage to equipment through improper installation or attempts to operate under conditions for which it is not designed. We assume no responsibility and accept no charges for repairs which we do not authorize, even if the controls were proved to be defective. This guarantee is limited to repair or replacement at our factory or by an authorized factory representative. Under no circumstances does this company guarantee apparatus or equipment not of its product offering. The company's total liability under this warranty is for the repair or replacement of its controls which were proved to be defective. Under no circumstances shall the company be liable for any other damages or losses.