

ATevo SERIES BATTERY CHARGER ORDERING WORKSHEET

JF5051-51

Customer Information

Customer Purchase Order		Battery Type	
Quote Number		# of Cells	
Contact Name		Float Voltage Setting	Vdc
Contact Phone Number		Equalize Voltage Setting	Vdc

ATEVO Battery Charger Factory Ordering Code (standard specifications)

ATEVO										*	*	*			
A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R

DESCRIPTION	CODE	FEATURE
A SERIES	ATEvo	ATEvo CHARGER
B PHASE TYPE	1	Single phase
	3	Three Phase
C NOMINAL DC OUTPUT VOLTAGE	024	24Vdc
	048	48Vdc
	130	130Vdc
	260	260Vdc**
	006	6Adc
D NOMINAL DC OUTPUT CURRENT	012	12Adc
	016	16Adc
	020	20Adc
	025	25Adc
	030	30Adc
	040	40Adc
	050	50Adc
	075	75Adc
	100	100Adc****
	125	125Adc
	150	150Adc
	200	200Adc
	250	250Adc
	300	300Adc
	400	400Adc
500	500Adc	
600	600Adc	
800	800Adc	
E FILTERING	F	Standard Filter
	E	Eliminator Filter
	S	Special Eliminator Filter
F AC INPUT VOLTAGE	120	120 Vac 60Hz
	208	208 Vac 60Hz
	240	240 Vac 60Hz
	480	480 Vac 60Hz
	600	600 Vac 60Hz
	220	220 Vac 50/60 Hz
	380	380 Vac 50/60 Hz
	416	416 Vac 50/60 Hz
	MT1	120/208/240 60Hz***
	MT2	120/220/240 50/60Hz***

DESCRIPTION	CODE	FEATURE
G AC INPUT PROTECTION	S	Standard
	M	Medium AIC
	H	High AIC
	U	Ultimate AIC
H DC OUTPUT PROTECTION	F	High AIC Fuse with Std Breaker*****
	S	Standard AIC
	M	Medium AIC
	H	High AIC
J AUXILIARY I/O PC BOARDS	U	Ultimate AIC
	X	No Aux
	1	1 Aux Board
	2	2 Aux Boards
	3	3 Aux Boards
	4	4 Aux Boards
	A	1 Aux board w/ barrier blocks
	B	2 Aux boards w/ barrier blocks
	C	3 Aux boards w/ barrier blocks
	D	4 Aux boards w/ barrier blocks
K REMOTE COMMUNICATIONS	X	No remote communications
	1	1 RS-232/RS-485 Serial Module
	2	2 RS-232/RS-485 Serial Module
	3	3 RS-232/RS-485 Serial Module
	4	Ethernet Communications
	5	1 Ethernet module 1 serial module
	6	1 Ethernet module 2 serial modules
7	1 Ethernet module 3 serial modules	
P BATTERY CURRENT MONITORING	X	No monitoring supplied
	S	Discharge current alarm
	F	Remote battery float current metering/ alarm
Q SITE WIRING PROTECTION	B	Both
	X	Standard Internal CU-AL compression box lug
	G	Copper ground bus
R CABINET TYPE	L	AC input lightning arrestor supplied
	B	Both ground bus and lightning arrestor
	1	NEMA 1 Standard cabinet
	2	NEMA 2 Drip shield
	4	NEMA 4 Waterproof cabinet *****

*For future use

**260Vdc output only available in single-phase units 12A or less (presently)

*** Multi-tap input only available on single-phase chargers 25A and less

****100A output not available on single-phase 130Vdc units

*****Not available in 5054 or 5070 cabinet

***** Meets NEMA 12 & 13 specs

ATevo Options -

<input type="checkbox"/>	EI0191-XX	Enclosure drip shield assembly	<input type="checkbox"/>	EI0215-XX	Padlock for front panel
<input type="checkbox"/>	EI0192-XX	44in floor mounting brackets	<input type="checkbox"/>	EJ5304-XX	External temperature compensation probe <input type="text"/> length
<input type="checkbox"/>	EI0193-XX	19/23in rack-mount brackets	<input type="checkbox"/>	EN5034-XX	Serial communications adapter
<input type="checkbox"/>	EJ1223-00	Cabinet heater assembly	<input type="checkbox"/>	EN5035-XX	Ethernet communications adapter
<input type="checkbox"/>	EB5054-41	NEMA 4 type enclosure (5054)	<input type="checkbox"/>	EJ5701-XX	IEC 61850 communications adapter
<input type="checkbox"/>	EB5030-41	NEMA 4 type enclosure (5030)			
<input type="checkbox"/>	EB5070-41	NEMA 4 type enclosure (5070)			
<input type="checkbox"/>	EB5039-50	NEMA 4 type enclosure (163)			
<input type="checkbox"/>	EB5046-50	NEMA 4 type enclosure (198)			

Additional Features / Customer Notes

Input / Output Circuit Breaker Ampere Interrupting Ratings Table

CODE	TYPE	AC RATINGS	DC RATINGS (125 Vdc)
S	STANDARD AIC	Consult factory for current AIC ratings	
M	MEDIUM AIC		
H	HIGH AIC		
U	ULTIMATE AIC		