



WORKHORSE SERIES 1

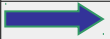
INDUSTRIAL BATTERY CHARGERS

6/2/08

The Power of Excellence

PRODUCT: WorkHorse Series 1 - Single Shift Battery charger

APPLICATION: Light duty, single shift operation, 80% depleted battery fully recharged in 10 to 16 hours.



SPECIFICATIONS

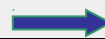
Single (1) Phase

Model	Cell (voltage)	Battery Amp Hour Range	Phase	DC Output Current	Input Current:		AC line cord and plug type	Weight Lbs. (kg.)
					A 120 VAC Input Voltage	C 240 VAC Input Voltage		
06 A 0380 Y 0 A	6 (12V)	120 - 380	1	30A	5A	-	NEMA 5-15P	57 (26)
06 A 0600 Y 0 A	6 (12V)	381 - 600	1	50A	8A	-	NEMA 5-15P	66 (30)
12 A 0380 Y 0 A	12 (24V)	120 - 380	1	30A	9A	-	NEMA 5-15P	67 (30)
12 A 0510 Y 0 A **	12 (24V)	381 - 510	1	43A	13A	-	NEMA 5-15P	77 (35)
12 A 0510 Y 0 A - NA*	12 (24V)	381 - 510	1	45A	14.5A	-	NEMA 5-15P	77 (35)
12 A 0600 Y 0 A	12 (24V)	511 - 600	1	50A	16A	-	NEMA 5-20P	77 (35)
12 A 0750 Y 1 A	12 (24V)	601 - 750	1	60A	19A	-	CONDUIT	91 (41)
12 A 0750 Y 1 C	12 (24V)	601 - 750	1	60A	-	9A	NEMA 6-20P	91 (41)
18 A 0450 Y 0 A	18 (36V)	160 - 450	1	40A	18A	-	CONDUIT	92 (42)
18 A 0600 Y 1 A	18 (36V)	451 - 600	1	50A	23A	-	CONDUIT	96 (43)
18 A 0600 Y 1 C	18 (36V)	451 - 600	1	50A	-	11A	NEMA 6-20P	96 (43)
18 A 0750 Y 1 A	18 (36V)	601 - 750	1	60A	27A	-	CONDUIT	109 (49)
18 A 0750 Y 1 C	18 (36V)	601 - 750	1	60A	-	14A	NEMA 6-20P	109 (49)
24 A 0350 Y 0 A	24 (48V)	100 - 350	1	25A	15A	-	NEMA 5-20P	72 (33)
24 A 0600 Y 1 A	24 (48V)	351 - 600	1	50A	30A	-	CONDUIT	106 (48)
24 A 0600 Y 1 C	24 (48V)	351 - 600	1	50A	-	15A	NEMA 6-20P	106 (48)

* Model # 12A0510Y0A-NA is not UL listed

FREIGHT ADDER

***Units must all be shipping to the same address ***



Similar Products

Application	Product
Light duty loaner or rental unit	StableMate Series - StableMate 25, StableMate 50
Flooded batteries - 2 shift operation.	WorkHorse - Series 2
> Dimensions: <u>Y</u> Cabinet = 13" width X 13" depth X 16.5" height	
> Please refer to Warranty Certificates for warranty information.	
> UL listed for U.S. & Canadian safety standards	
> Applied Energy Solutions is an ISO 9001 Registered U.S. Manufacturer.	