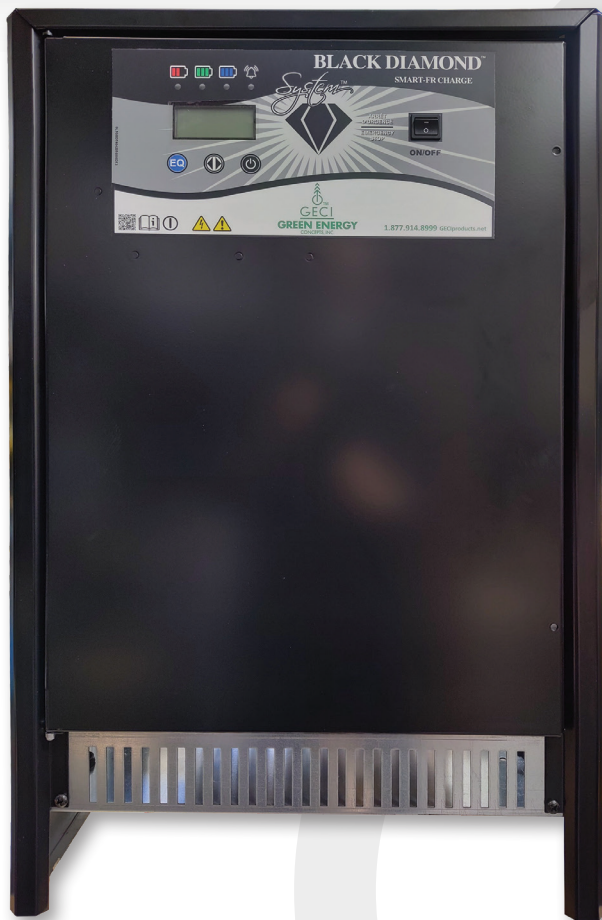


BLACK DIAMOND

FERRO RESONANT CHARGE SYSTEM

GECI Black Diamond™ Fully Automatic Control Flux Chargers are designed to eliminate power dissipation and utilize a maximum productivity transformer to keep your fleet up and running efficiently.



Features:

- Fully Automatic
- Auto Start & Stop
- Fully Digital Display Charger
- Manual & Auto Equalize Options
- Auto Refresh
- Diagnostics Display
- Automatic Data Saving
- 10ft Standard Cable
- Push Button Recall
- Full Technical Support
- Control Board Fits All Models
- Tough Coat Finish
- Short Circuit and Overload Protection
- Re-enforced Corners Allow for Stacking
- Adjustable Gassing Points from 2.35-2.50
- Elapsed Time & Elapsed Time Memory



Charlotte, NC

877.914.8999

info@GECIproducts.net

www.GECIproducts.net

GECI Black Diamond™ Charger - Single Phase					
DC Volt / Current DC	Model Number	Case Size	Wt. (lbs.)	Recharge Range 8 hours 18% Start Rate	Amp Draw 208/240/480
24 Volt					
24/100	12BD-0550-B1	T9	71	450-550	19 / 17 / 8
24/120	12BD-0700-B1	T9	96	550-700	23 / 20 / 10
24/140	12BD-0800-B1	T9	112	700-800	27 / 23 / 12
24/160	12BD-0925-B1	T9	120	800-925	30 / 26 / 13
24/180	12BD-1000-B1	T9	108	925-1000	32 / 29 / 14
36 Volt					
36/100	18BD-0550-B1	T9	98	450-550	29 / 25 / 12
36/120	18BD-0700-B1	T9	106	550-700	34 / 30 / 15
36/140	18BD-0800-B1	T9	115	700-800	40 / 35 / 17
36/160	18BD-0925-B1	T9	152	800-925	46 / 40 / 20
36/180	18BD-1000-B1	T9	156	925-1000	49 / 43 / 22
48 Volt					
48/100	24BD-0550-B1	T9	155	450-550	38 / 33 / 17
48/120	24BD-0700-B1	T9	158	550-700	46 / 40 / 20
48/140	24BD-0800-B1	T9	158	700-800	53 / 46 / 23
48/160	24BD-0925-B1	T9	162	800-925	58 / 50 / 25
48/180	24BD-1000-B1	T9	168	925-1000	65 / 57 / 29

Case Size:

T9: 19.84" W x 12.48" D x 31.10" H

GECI Black Diamond™ Charger - Three Phase					
DC Volt / Current DC	Model Number	Case Size	Wt. (lbs.)	Recharge Range 8 hours 18% Start Rate	Amp Draw 208/240/480
24 Volt					
24/100	12BD-0550-C3	T9	110	450-550	11 / 10 / 5
24/120	12BD-0700-C3	T9	116	550-700	13 / 11 / 6
24/140	12BD-0800-C3	T9	133	700-800	15 / 13 / 7
24/160	12BD-0925-C3	T9	148	800-925	18 / 15 / 8
24/180	12BD-1000-C3	T9	155	925-1000	20 / 17 / 9
24/200	12BD-1100-C3	T9	162	1000-1100	22 / 19 / 10
24/220	12BD-1200-C3	T9	170	1100-1200	24 / 21 / 11
36 Volt					
36/100	18BD-0550-C3	T9	148	450-550	17 / 14 / 7
36/120	18BD-0700-C3	T9	155	550-700	20 / 17 / 9
36/140	18BD-0800-C3	T9	166	700-800	23 / 20 / 10
36/160	18BD-0925-C3	T9	170	800-925	26 / 23 / 11
36/180	18BD-1000-C3	T9	175	925-1000	30 / 26 / 13
36/200	18BD-1100-C3	T9	193	1000-1100	33 / 29 / 14
36/220	18BD-1200-C3	T9	218	1100-1200	36 / 31 / 16
36/240	18BD-1300-C3	TL	267	1200-1300	40 / 34 / 17
36/260	18BD-1450-C3	TL	293	1300-1450	43 / 37 / 19
48 Volt					
48/80	24BD-0450-C3	T9	144	350-450	18 / 15 / 8
48/100	24BD-0550-C3	T9	148	450-550	22 / 19 / 10
48/120	24BD-0700-C3	T9	170	550-700	26 / 23 / 11
48/140	24BD-0800-C3	T9	194	700-800	31 / 27 / 13
48/160	24BD-0925-C3	T9	205	800-925	35 / 31 / 15
48/180	24BD-1000-C3	T9	225	925-1000	40 / 34 / 17
48/200	24BD-1100-C3	T9	234	1000-1100	44 / 38 / 19
72 Volt					
72/100	36BD-0550-C3	T9	193	450-550	32 / 28 / 14
72/120	36BD-0700-C3	T9	225	550-700	38 / 33 / 17
80 Volt					
80/100	40BD-0550-C3	T9	218	450-550	35 / 31 / 15
80/120	40BD-0700-C3	T9	243	550-700	42 / 37 / 18
80/140	40BD-0800-C3	TL	267	700-800	53 / 46 / 23
80/160	40BD-0925-C3	TL	279	925-1000	56 / 49 / 25

Case Size:

T9: 19.84" W x 12.48" D x 31.10" H

TL - 19"L x 20.9"W x 36.6"H



ISO9002-94 Quality Control Certified

GECIproducts.net
info@GECIproducts.net

GREEN ENERGY CONCEPTS INC.

Charlotte, NC

1.877.914.8999

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