

MASTER

EC Series - Enhanced Electric Fire Pump Controller

MASTER LIST PRICES
Effective: January 2, 2018

Customer Service
(847) 295-1010
sales@mastercontrols.com



Standard units provide Enhanced G4 Innovation, 300 PSI brass wet parts, NEMA 12 enclosure 5.7 inch HMI, Data Recorder, Programmable Option Chassis, Ethernet Connection, Conformal Coating, PhaseSmart, Auto test, Service Entrance Rating, 5 year warranty, and 5k lightning guarantee.

Short Circuit Current Ratings: 200-480V - 100 KA

MODEL ECA - ACROSS-THE-LINE CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$8,360	\$8,360	\$8,360	\$8,360	\$8,360
20	\$8,360	\$8,360	\$8,360	\$8,360	\$8,360
25	\$8,360	\$8,360	\$8,360	\$8,360	\$8,360
30	\$8,360	\$8,360	\$8,360	\$8,360	\$8,360
40	\$9,400	\$9,400	\$8,360	\$8,360	\$8,360
50	\$9,400	\$9,400	\$8,360	\$8,360	\$8,360
60	\$10,460	\$10,460	\$9,400	\$9,400	\$9,400
75	\$10,460	\$10,460	\$9,400	\$9,400	\$9,400
100	\$12,200	\$12,200	\$10,460	\$9,400	\$9,400
125	\$15,120	\$15,120	\$10,460	\$10,460	\$10,460
150	\$15,120	\$15,120	\$10,460	\$10,460	\$10,460
200	Quote	\$15,120	\$15,120	\$12,200	\$10,460
250	Quote	Quote	\$15,120	\$15,120	\$15,120
300		Quote	\$15,120	\$15,120	\$15,120
350			Quote	\$17,980	\$17,980
400			Quote	\$17,980	\$17,980

Note: For horsepower greater than 400 hp, contact the factory for a quotation

MODEL ECP - PART WINDING CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$8,960	\$8,960	\$8,960	\$8,960	\$8,960
20	\$8,960	\$8,960	\$8,960	\$8,960	\$8,960
25	\$8,960	\$8,960	\$8,960	\$8,960	\$8,960
30	\$8,960	\$8,960	\$8,960	\$8,960	\$8,960
40	\$10,380	\$10,380	\$9,260	\$8,960	\$8,960
50	\$10,380	\$10,380	\$9,260	\$9,260	\$9,260
60	\$11,720	\$11,720	\$10,380	\$10,380	\$10,380
75	\$11,720	\$11,720	\$10,380	\$10,380	\$10,380
100	\$14,700	\$14,700	\$11,720	\$11,720	\$11,720
125	\$18,720	\$18,720	\$11,720	\$11,720	\$11,720
150	\$18,720	\$18,720	\$15,400	\$11,720	\$11,720
200	Quote	\$21,220	\$15,400	\$15,400	\$13,660
250	Quote	Quote	\$18,720	\$18,720	\$18,720
300		Quote	\$18,720	\$18,720	\$18,720
350			Quote	\$18,720	\$18,720
400			Quote	\$21,220	\$21,220

Note: For horsepower greater than 400 hp, contact the factory for a quotation

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**MODEL ECR - PRIMARY REACTOR CONTROLLER**

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$10,510	\$10,510	\$10,510	\$10,510	\$10,510
20	\$10,510	\$10,510	\$10,510	\$10,510	\$10,510
25	\$10,510	\$10,510	\$10,510	\$10,510	\$10,510
30	\$10,510	\$10,510	\$10,510	\$10,510	\$10,510
40	\$11,970	\$11,970	\$10,730	\$10,510	\$10,510
50	\$12,390	\$12,390	\$10,730	\$10,730	\$10,730
60	\$13,580	\$13,580	\$11,880	\$11,890	\$11,890
75	\$15,080	\$15,080	\$11,880	\$11,890	\$11,890
100	\$17,860	\$17,860	\$14,100	\$14,100	\$14,100
125	\$22,400	\$22,400	\$15,060	\$15,060	\$15,060
150	\$22,640	\$22,640	\$17,920	\$15,060	\$15,060
200	Quote	\$24,800	\$19,450	\$17,700	\$17,700
250	Quote	Quote	\$23,980	\$23,980	\$23,980
300		Quote	\$26,900	\$24,680	\$24,680
350			Quote	\$27,500	\$27,500
400			Quote	\$27,500	\$27,500

Note: For horsepower greater than 400 hp, contact the factory for a quotation

MODEL ECO - WYE-DELTA OPEN TRANSITION CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$9,220	\$9,220	\$9,220	\$9,220	\$9,220
20	\$9,220	\$9,220	\$9,220	\$9,220	\$9,220
25	\$9,220	\$9,220	\$9,220	\$9,220	\$9,220
30	\$9,220	\$9,220	\$9,220	\$9,220	\$9,220
40	\$10,770	\$10,770	\$9,460	\$9,220	\$9,220
50	\$11,240	\$11,240	\$9,460	\$9,460	\$9,460
60	\$12,580	\$12,580	\$10,770	\$10,770	\$10,770
75	\$12,580	\$12,580	\$10,770	\$10,770	\$10,770
100	\$15,440	\$15,440	\$12,280	\$12,280	\$12,280
125	\$19,740	\$19,740	\$13,360	\$13,360	\$13,360
150	\$19,740	\$19,740	\$15,740	\$13,360	\$13,360
200	Quote	\$23,080	\$16,340	\$16,340	\$16,340
250	Quote	Quote	\$19,740	\$19,740	\$19,740
300		Quote	\$22,840	\$20,340	\$20,340
350			Quote	\$22,840	\$22,840
400			Quote	\$22,840	\$22,840

Note: For horsepower greater than 400 hp, contact the factory for a quotation

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**MODEL ECY - WYE-DELTA CLOSED TRANSITION CONTROLLER**

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$11,320	\$11,320	\$11,620	\$11,620	\$11,620
20	\$11,320	\$11,320	\$11,620	\$11,620	\$11,620
25	\$11,320	\$11,320	\$11,620	\$11,620	\$11,620
30	\$11,720	\$11,720	\$11,620	\$11,620	\$11,620
40	\$13,270	\$13,270	\$11,860	\$11,620	\$11,620
50	\$13,740	\$13,740	\$11,860	\$11,860	\$11,860
60	\$15,080	\$15,080	\$13,170	\$13,170	\$13,170
75	\$16,780	\$16,780	\$13,170	\$13,170	\$13,170
100	\$19,640	\$19,640	\$15,680	\$15,680	\$15,680
125	\$23,940	\$23,940	\$16,760	\$16,760	\$16,760
150	\$23,940	\$23,940	\$19,140	\$16,760	\$16,760
200	Quote	\$26,440	\$19,740	\$19,740	\$19,740
250	Quote	Quote	\$24,340	\$24,340	\$24,340
300		Quote	\$26,840	\$24,940	\$24,940
350			Quote	\$27,440	\$27,440
400			Quote	\$27,440	\$27,440

Note: For horsepower greater than 400 hp, contact the factory for a quotation

MODEL ECS - SOFT START CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$13,340	\$13,340	\$13,340	\$13,340	\$13,340
20	\$13,340	\$13,340	\$13,340	\$13,340	\$13,340
25	\$14,440	\$14,440	\$13,340	\$13,340	\$13,340
30	\$14,440	\$14,440	\$13,340	\$13,340	\$13,340
40	\$15,540	\$15,540	\$13,340	\$13,340	\$13,340
50	\$15,690	\$15,690	\$13,340	\$13,340	\$13,340
60	\$16,440	\$16,440	\$15,540	\$15,540	\$15,540
75	\$17,740	\$17,740	\$15,540	\$15,540	\$15,540
100	\$20,840	\$20,840	\$15,860	\$15,860	\$15,860
125	\$26,840	\$26,840	\$17,540	\$17,540	\$17,540
150	\$26,840	\$26,840	\$17,540	\$17,540	\$17,540
200	Quote	\$27,040	\$27,040	\$18,140	\$18,140
250	Quote	Quote	\$27,040	\$27,040	\$27,040
300		Quote	\$27,300	\$27,300	\$27,300
350			Quote	\$31,740	\$31,740
400			Quote	\$31,740	\$31,740

Note: For horsepower greater than 400 hp, contact the factory for a quotation

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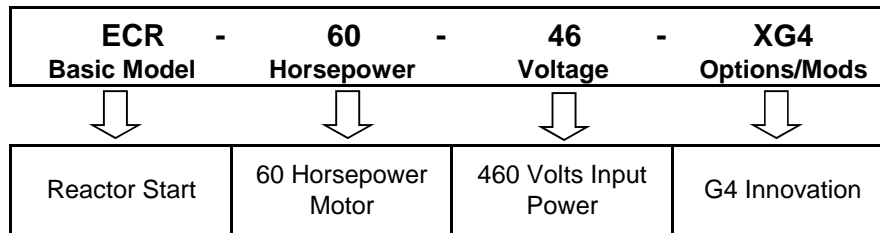


MODEL ECT - AUTOTRANSFORMER CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
3 - 15	\$13,780	\$13,780	\$13,780	\$13,780	\$13,780
20	\$13,780	\$13,780	\$13,780	\$13,780	\$13,780
25	\$13,780	\$13,780	\$13,780	\$13,780	\$13,780
30	\$13,780	\$13,780	\$13,780	\$13,780	\$13,780
40	\$15,860	\$15,860	\$13,780	\$13,780	\$13,780
50	\$15,860	\$15,860	\$13,780	\$13,780	\$13,780
60	\$17,980	\$17,980	\$15,860	\$15,860	\$15,860
75	\$17,980	\$17,980	\$15,860	\$15,860	\$15,860
100	\$21,460	\$21,460	\$17,980	\$15,860	\$15,860
125	\$27,300	\$27,300	\$17,980	\$17,980	\$17,980
150	\$27,300	\$27,300	\$17,980	\$17,980	\$17,980
200	Quote	\$27,300	\$27,300	\$17,980	\$17,980
250	Quote	Quote	\$27,300	\$27,300	\$27,300
300		Quote	\$27,300	\$27,300	\$27,300
350			Quote	\$33,020	\$33,020
400			Quote	\$33,020	\$33,020

Note: For horsepower greater than 400 hp, contact the factory for a quotation

Ordering Number Example:



When ordering a Master Fire Pump Controller, please specify the following to ensure prompt delivery:

Complete Model Number	Motor Horsepower	Motor Rated Voltage & Frequency
Optional Equipment	Withstand Rating	Special Modifications