

MASTER

MC Series - Variable Speed Electric Fire Pump Controllers

List Prices
Effective: January 2, 2025

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



Standard units provide G4 Innovation, 300 PSI brass wet parts, NEMA 12 enclosure, 7.0 inch HMI, Data Recorder, PhaseSmart, Auto test, Service Entrance rating, and 1 year warranty.

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

MODEL MCVA - ATL BYPASS, VARIABLE SPEED CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
15					
20					
25					
30					
40	\$42,230.00	\$40,450.00	\$39,370.00	\$39,080.00	
50	\$47,000.00	\$44,850.00	\$45,150.00	\$42,070.00	
60	\$48,930.00	\$48,390.00	\$47,570.00	\$45,150.00	
75	\$58,770.00	\$53,720.00	\$52,430.00	\$47,940.00	
100	\$71,180.00	\$60,520.00	\$58,510.00	\$56,270.00	
125	\$91,730.00	\$70,170.00	\$66,720.00	\$61,150.00	
150	\$95,340.00	\$91,820.00	\$71,820.00	\$66,720.00	
200			\$77,450.00	\$72,110.00	
250			\$91,110.00	\$77,660.00	
300			\$102,950.00	\$97,330.00	
350			Quote	\$101,740.00	
400				\$111,970.00	

MODEL MCVR - REACTOR BYPASS, VARIABLE SPEED CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
15					
20					
25					
30					
40	\$44,280.00	\$42,510.00	\$41,240.00	\$40,960.00	
50	\$49,570.00	\$47,420.00	\$47,020.00	\$43,940.00	
60	\$51,650.00	\$51,110.00	\$49,490.00	\$47,210.00	
75	\$62,350.00	\$57,940.00	\$54,480.00	\$50,000.00	
100	\$75,770.00	\$65,700.00	\$61,740.00	\$60,540.00	
125	\$98,480.00	\$76,860.00	\$70,930.00	\$65,370.00	
150	\$101,970.00	\$98,510.00	\$78,080.00	\$70,930.00	
200			\$85,090.00	\$76,690.00	
250			\$98,750.00	\$85,310.00	
300			\$111,230.00	\$105,650.00	
350			Quote	\$110,020.00	
400				\$120,080.00	

MASTER MC Series - Variable Speed Electric Fire Pump Controllers

List Prices
Effective: January 2, 2025

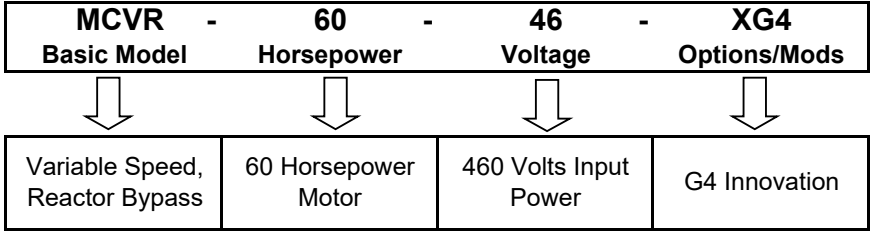
Customer Service
(847) 295-1010
sales@mastercontrols.com



MODEL MCVS - SOFT START BYPASS, VARIABLE SPEED CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
15					
20					
25					
30					
40	\$45,280.00	\$43,510.00	\$42,240.00	\$41,960.00	
50	\$50,570.00	\$48,420.00	\$48,020.00	\$44,940.00	
60	\$52,650.00	\$52,110.00	\$50,490.00	\$48,210.00	
75	\$63,350.00	\$58,940.00	\$55,480.00	\$51,000.00	
100	\$76,770.00	\$66,700.00	\$62,740.00	\$61,540.00	
125	\$99,480.00	\$77,860.00	\$71,930.00	\$66,370.00	
150	\$102,970.00	\$99,510.00	\$79,080.00	\$71,930.00	
200			\$86,090.00	\$77,690.00	
250			\$99,750.00	\$86,310.00	
300			\$112,230.00	\$106,650.00	
350			Quote	\$111,020.00	
400				\$121,080.00	

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

MASTER

MC Series - Variable Speed Transfer Switch Controllers

List Prices
Effective: January 2, 2025

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



Standard units provide G4 Innovation, 300 PSI brass wet parts, NEMA 12 enclosure, 7 inch HMI, Data Recorder, PhaseSmart, Auto test, Service Entrance rating, and 1 year warranty.

Normal and Emergency Short Circuit Ratings: 200-480V - 100KA, Suitable for Dual Utility

MODEL MCVAT - ATL BYPASS, VARIABLE SPEED T-SWITCH CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
15					
20					
25					
30					
40	\$58,220.00	\$56,440.00	\$55,140.00	\$54,850.00	
50	\$63,670.00	\$60,840.00	\$60,920.00	\$57,840.00	
60	\$65,600.00	\$65,060.00	\$63,560.00	\$60,920.00	
75	\$75,820.00	\$70,390.00	\$68,420.00	\$63,930.00	
100	\$89,280.00	\$78,620.00	\$75,180.00	\$72,260.00	
125	\$109,830.00	\$88,270.00	\$83,390.00	\$77,820.00	
150	\$120,130.00	\$116,610.00	\$88,870.00	\$83,390.00	
200			\$95,550.00	\$90,210.00	
250			\$115,900.00	\$95,760.00	
300			\$127,740.00	\$122,120.00	
350			Quote	\$126,530.00	
400				\$136,760.00	

MODEL MCVRT - REACTOR BYPASS, VARIABLE SPEED T-SWITCH CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
15					
20					
25					
30					
40	\$60,270.00	\$58,500.00	\$57,010.00	\$56,730.00	
50	\$66,240.00	\$63,410.00	\$62,790.00	\$59,710.00	
60	\$68,320.00	\$67,780.00	\$65,480.00	\$62,980.00	
75	\$79,400.00	\$74,610.00	\$70,470.00	\$65,990.00	
100	\$93,870.00	\$83,800.00	\$78,410.00	\$76,530.00	
125	\$116,580.00	\$94,960.00	\$87,600.00	\$82,040.00	
150	\$126,760.00	\$123,300.00	\$95,130.00	\$87,600.00	
200			\$103,190.00	\$94,790.00	
250			\$123,540.00	\$103,410.00	
300			\$136,020.00	\$130,440.00	
350			Quote	\$134,810.00	
400				\$144,870.00	

MASTER MC Series - Variable Speed Transfer Switch Controllers

List Prices
Effective: January 2, 2025

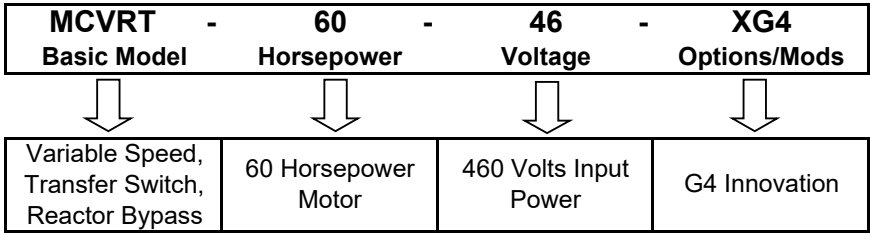
Customer Service
(847) 295-1010
sales@mastercontrols.com



MODEL MCVST - SOFT START BYPASS, VARIABLE SPEED T-SWITCH CONTROLLER

Maximum Motor Horsepower	Motor Rated Voltage				
	208V	220-240V	380-415V	440-480V	550-600V
15					
20					
25					
30					
40	\$61,270.00	\$59,500.00	\$58,010.00	\$57,730.00	
50	\$67,240.00	\$64,410.00	\$63,790.00	\$60,710.00	
60	\$69,320.00	\$68,780.00	\$66,480.00	\$63,980.00	
75	\$80,400.00	\$75,610.00	\$71,470.00	\$66,990.00	
100	\$94,870.00	\$84,800.00	\$79,410.00	\$77,530.00	
125	\$117,580.00	\$95,960.00	\$88,600.00	\$83,040.00	
150	\$127,760.00	\$124,300.00	\$96,130.00	\$88,600.00	
200			\$104,190.00	\$95,790.00	
250			\$124,540.00	\$104,410.00	
300			\$137,020.00	\$131,440.00	
350			Quote	\$135,810.00	
400				\$145,870.00	

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