

List Prices  
Effective: January 2, 2025

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



### ALARMS AND SIGNALS

Symbol	Description	List Prices
POC	Programmable Option Chassis, 8 SPDT contacts and 8 Inputs for Pump House Trouble Alarms (5 SPDT contacts on MCV controllers)	\$300.00
SP1	120 vac Supervisory Power input for Built-in Alarm System	\$400.00
SP2	240 vac Supervisory Power input for Built-in Alarm System	\$400.00

### ENCLOSURES

Symbol	Description	Type	List Prices
12	NEMA 12 dusttight, driptight enclosure	Single Source	\$350.00
		Transfer Switch	\$350.00
3R	NEMA 3R raintight enclosure	Single Source	\$450.00
		Transfer Switch	\$900.00
4	NEMA 4 watertight enclosure	Single Source	\$1,300.00
		Transfer Switch	\$2,600.00
4XB	NEMA 4X corrosion resistant 304 ss watertight encl.		Quote
4XC	NEMA 4X corrosion resistant 316 ss watertight encl.		Quote
L	Adds 18 inch painted legs to any of the above controllers		\$520.00
F	Replaces wall mount controllers with Floor mount		\$1,200.00

Note: Add "L" or "F" immediately after the enclosure option code. For example, "2" becomes "2L" or "2F"

### NORMAL SOURCE WITHSTAND RATINGS

Symbol	Rating	Voltage	Controller Model	List Prices
150/200	150 or 200 KAmps	200 - 480V	Full Service	\$3,290.00

### EMERGENCY SOURCE WITHSTAND RATINGS

Symbol	Rating	Voltage	Controller Model	List Prices
28/29	150 or 200 KAmps	(200 - 480V)	Full Service	\$3,290.00

### MISCELLANEOUS MODIFICATIONS

Symbol	Description	List Prices
AIB	4-20 mA Analog Input Board for flowmeter	\$400.00
CLD	Cloud server with website to collect controller data. Text & email notification	\$4,030.00
FC	Foam Controller upgrade (adds pre-programmed POC)	\$300.00
HZC/MZC/LZC	Shows suct., disch., & alarms of all, plus start/stop of lower (req. 82H & 83LT)	\$8,625.00
SISF	Separate Isolating Switch with full length to the floor (see Table 2 for side mnt)	\$7,560.00
8A	Tropicalization of Control Unit (CU)	\$730.00
8C	Bottom feed input connection	\$2,020.00
8E	CE declaration of conformity for the European Community	\$1,440.00
15	300 PSI, 316 Stainless steel pressure transducer, drain valve, and wet parts	\$3,520.00
15A	300 PSI Stainless steel pressure transducer, drain valve, and wet parts	\$3,100.00
16A	500 PSI Pressure transducer, drain valve, and wet parts	\$660.00
18R	Move wet parts bracket to right side	\$300.00
19	Space heater (mod. 33 recommended)	\$250.00
20	Space heater with thermostat (mod. 33 recommended)	\$370.00
20A	Space heater with humidistat (mod. 33 recommended)	\$370.00
21B	Primary/Secondary lockout between controllers (requires 82H, not UL or FM)	\$750.00
30	220-240 Single Phase Input Power (Up to 15 hp, MCA only)	\$520.00
32	Low Pump Room Temperature Switch (requires mod. POC)	\$300.00
33	Auxiliary Power Output (1 Amp @ 115 VAC)	\$740.00
36L	240 VAC corner ground power system	\$260.00
36M	480 VAC corner ground power system	\$750.00
82H	7 inch, 64k color, HMI with Modbus TCP/IP Ethernet port (internal on HMI)	\$600.00
83LT	Low suction pressure transducer	\$540.00
96	44 Inch wide transfer switch enclosure	Quote

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**TABLE #1 Transfer Switch Standard Sizing - Suffix S**

Motor Horsepower	208V	220-240V	380-415V *	440-480V	550 - 600V
	Amps	Amps	Amps	Amps	Amps
15	100	100	100	100	n/a
20	100	100	100	100	n/a
25	100	100	100	100	n/a
30	200	100	100	100	n/a
40	200	200	100	100	n/a
50	200	200	100	100	n/a
60	200	200	200/100	100	n/a
75	260	260	200	200	n/a
100	400	400	200	200	n/a
125	400	400	260/200	200	n/a
150	600	600	260	260	n/a
200		600	400	400	n/a
250*			600/400	400	n/a
300			600	600	n/a
350				600	n/a
400				600	n/a

\* At 415V the standard size is 400 A.

**TABLE #2 SIS, Separate Isolating Switch (side mount only-requires 2F if applicable)**

Motor Horsepower	Motor Rated Voltage				
	208V	220 - 240V	380 - 415V *	440 - 480V	550 - 600V
3 - 25	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00
30	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00
40	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00
50	\$7,560.00	\$4,450.00	\$4,450.00	\$4,450.00	\$4,450.00
60	\$7,560.00	\$7,560.00	\$4,450.00	\$4,450.00	\$4,450.00
75	\$7,560.00	\$7,560.00	\$4,450.00	\$4,450.00	\$4,450.00
100	\$11,230.00	\$11,230.00	\$7,560.00	\$4,450.00	\$4,450.00
125	\$11,230.00	\$11,230.00	\$7,560.00	\$7,560.00	\$4,450.00
150	\$13,880.00	\$13,880.00	\$7,560.00	\$7,560.00	\$7,560.00
200		\$13,880.00	\$11,230.00	\$11,230.00	\$7,560.00
250*			\$13,880.00	\$11,230.00	\$11,230.00
300			\$13,880.00	\$13,880.00	\$11,230.00
350				\$13,880.00	\$11,230.00
400				\$13,880.00	\$13,880.00

\* The Price at 415 Volts is: \$11,230.00