

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 ECV controllers)	Standard
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	List Prices	
12	NEMA 12 dusttight, driptight enclosure	Standard	
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	

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 motification	\$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
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, ECA only)	\$520.00
32	Low Pump Room Temperature Switch	\$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
48E	Email notifications	\$1,250.00
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