

Three Motor Panel

One Phase Model #3MP1

The **Model 3MP1** control panel is designed to control three motors for air or liquid transfer applications. It contains terminal block inputs for external control of various loads. Applications include blowers, compressors, grinders, conveyors, etc. It is a similar product as our pump panel except floats are not part of the standard package.

Features

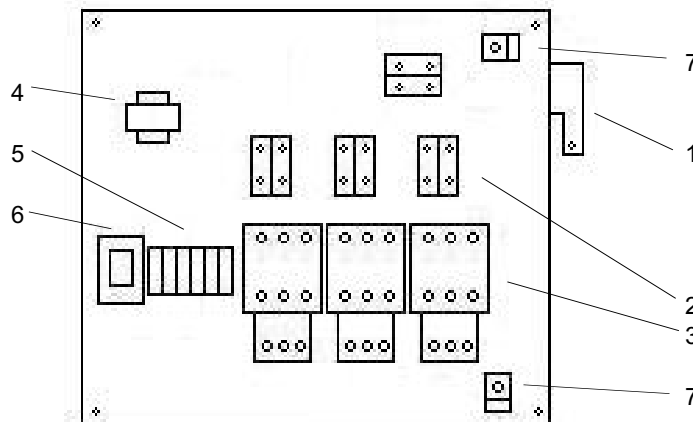
- Main disconnect included
- Complete with installation instructions
- Expedited shipping available
- Unlimited options
- Readily available industrial components
(no printed circuit boards)

Benefits:

- Complies w/ safety standards
- Easy installation
- Quick lead times
- Built your way
- Ease of service

Components:

1. Main disconnect, fused
2. Fuses, Class R
3. Motor starter & overload (IEC)
4. Transformer, 208/230/460V:120V
5. Terminal blocks
6. Control/alarm relay
7. Ground lugs
8. Enclosure NEMA rated
9. Hand/OFF/Auto switches on door
10. Green RUN lights on door
11. Plastic engraved nameplates



Ordering Information:

Rev. 7/04

Model #	Voltage	NEMA	Full Load Amps	List Price (US\$)
3MP123060040000	230	4	0	\$1750.00
3MP123060040101	230	4	1-1.5	\$1750.00
3MP123060040102	230	4	1.3-1.9	\$1750.00
3MP123060040103	230	4	1.8-2.7	\$1750.00
3MP123060040204	230	4	2.5-4.1	\$1750.00
3MP123060040406	230	4	4-6.3	\$1750.00
3MP123060040508	230	4	5.5-8.5	\$1750.00
3MP123060040812	230	4	8-12	\$1795.00
3MP123060041016	230	4	10-16	\$1795.00
3MP123060041418	230	4	14.5-18	\$1795.00
3MP123060041722	230	4	17.5-22	\$1805.00
3MP123060042126	230	4	21-26	\$1805.00
3MP123060042532	230	4	25-32	\$1815.00

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NT Controls, LLC
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White River Junction, VT 05001

Ordering Information/Build-A-Part Number

3MP										
MOD	P	VOL	Hz	NM	AMPS	OP	OP	OP	OP	OP

Code	Description	Selection	Cost (\$)
MOD	Model # (1PP, 2PP, 1MP, 2MP, 3MP)	3MP	1750
P	Phase (1 or 3)	1 3	incl 60
VOL	Volts (120, 208, 230, 460, 380)	120 208, 230 460 380	(55) incl 75 85
Hz	Hertz (60 or 50)	60 50	incl 65
NM	NEMA rating of enclosure (01, 3R, 04, 4X)	01 3R, 04	(65) incl
AMPS	Full load amps of largest motor	0 1-1.5 1.3-1.9 1.8-2.7 2.5-4.1 4-6.3 5.5-8.5 8-12 10-16 14.5-18 17.5-22 21-26 25-32	(45) incl incl incl incl incl incl 45 45 45 55 55 65

OP *Optional Features:*

ND	No main disconnect-----	(125)
NM	NEMA rated starters and overloads-----	125
FF	False front (lights and switches mounted on inner door)-----	125
PL	Pad lock latch on door-----	40
CB	Circuit breakers instead of fuses (main, loads, and control fuses)-----	250
AS	Alarm strobe light-----	85
AH	Alarm horn with mute switch-----	110
LL	Low level alarm light with float-----	75
HH	High level alarm light with float-----	75
SF	Seal failure alarm-----	350
AA	Auto alternation of loads-----	150
TM	Timer relay (for timed control)-----	50
7D	Seven day timer-----	175
HM	Hour meter-----	75
CC	Cycle counter-----	75
AD	Autodialer-----	475
CP	Conductivity control with probes up to 100' (pump on, pump off, reference)-----	450

Total \$

7/04

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