



Mine Safety Appliances Company • P.O. Box 427 • Pittsburgh, PA 15230

Model 5000 Series Controllers - ATO Order Form

A- MDL 5000

1

2

3

4

5

6

7

1

Model Type

See Mdl 5000 Series Controllers

5100 = Model 5100 x
5200 = Model 5200 +
5300 = Model 5300 x
5600 = Model 5600 x
5800 = Model 5800 x

+ Not Available as General Purpose
x Not Available as Explosion Proof

2

Enclosure Options

G = General Purpose Wall Mount Enclosure
N = NEMA 4X Wall Mount Enclosure
P = Panel/Rack Mount Type
X = Explosion Proof Enclosure
(Available on Model 5200 only)
Z = Back Plate Only - no enclosure

3

Power Supply Voltage

1 = 110 Volts AC - P/N 482459
2 = 220 Volts AC - P/N 484831
3 = 12 Volts DC - P/N 483977*
4 = 24 Volts DC - P/N 483978*
5 = 48 Volts DC - P/N 483979*

*Times 1 for 5300
2 for 5600
4 for 5800

4

Number of Dual-Channel Control Modules

01 to 12
5100/5200

5

Control Module Input

M = 4-20mA Input - P/N 814441
F = Frequency Input - P/N 490892
C = CSA Approved Frequency Input 801005
O = None

6

Accessories

0 = None Selected
N = Nonintrusive Calibration/Setup Only
P/N 489113
(Available only with Model 5200)

7

Custom Features

0 = None
T = Custom Tagging
- Aluminum Tag
- Stainless Steel Tag
Maximum 10 Characters @ 1/8" height

V = 24VDC Output Power to Sensors
(for 5100 & 5200 Only). This option does not
carry FM approval.