



Customer: \_\_\_\_\_ Job #: \_\_\_\_\_ Operator Brand: \_\_\_\_\_ Gate Model: \_\_\_\_\_

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### SENSING EDGE MODEL



For **standard** protection:

SURFACE THICKNESS	→	EDGE MODEL
1"	→	<b>MG110</b>
1 1/4" to 1 3/8"	→	<b>ME120</b>
1 3/4" to 2"	→	<b>MG123</b>



For **3-sided** protection:

SURFACE THICKNESS	→	EDGE MODEL
±2" gate post	→	<b>MGO20</b>
2" round gate post	→	<b>MGR20</b>
2" square gate post	→	<b>MGS20</b>

Model: \_\_\_\_\_

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### COLOR

If **MG110, MG123**, select color:

Black

If **ME120, MGO20, MGR20, MGS20**, select color:

Black

Yellow

Color: \_\_\_\_\_

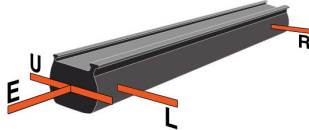
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### OUTLET LOCATION

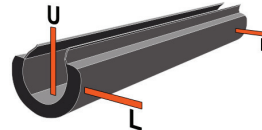
Facing the operator side of the gate (inside/outside), determine the appropriate outlet location:

- If the edge is to be mounted horizontally, is the operator mounted on the left or right side?
- If the edge is to be mounted vertically, should the wire outlet be on the top or bottom?

If **ME120, MGO20, or MG123**, select handing:



If **MGR20 or MGS20**, select handing:



- Universal
- End
- Left
- Right
- MG110 (end only)

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### ACTIVE LENGTH

- If the edge is to be mounted horizontally, measure the width of the gate, subtracting for post caps.
- If the edge is to be mounted vertically, measure the full height of the gate post, subtracting for post caps (not required to exceed 6' in height).

**Note:** MG110, MGO20, MGR20, MGS20 models that exceed 6 feet in length will incur a UPS large package surcharge.

\_\_\_\_\_ Ft. \_\_\_\_\_ In.  
(1/4" increments)

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### SWITCH CONFIGURATION

Select the appropriate monitoring for the entrapment zone:

- **2-wire** **Monitored** edge if the operator was manufactured after Jan 2016
- **2-wire** **Non-Monitored** edge if the operator was manufactured before Jan 2016 (skip step 6)

- 2-Wire Monitored
- 2-Wire Non-Mon

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### MONITORING METHOD

If you selected **2-wire** **Monitored** switch configuration, select a T2 (10K resistive) sensing edge.

MODEL	MONITORING METHOD	OPERATOR BRAND
T2	10K Resistive	AutoGate, B&B Armr Corporation, BFT US, Inc., Door King, GTO/Linear, Power Master/VE Power, Rotary, USAutomatic, Viking

T2

**A** For **hardwired edges**, select a T2 sensing edge and also order the required module for compatibility with the following operator brands:

MODULE	MONITORING METHOD	OPERATOR BRAND
GEM-102	2-Wire Pulsed	IQ Gate (2/4-Wire)
GEM-103	4-Wire Pulsed	Eagle Access Control, IQ Gate (2/4-Wire), Nice, PPA America
GEM-104	Normally Closed	All-O-Matic, Beninca, Byan Systems, FAAC, HySecurity, Maximum Controls, Ramset, SEA USA, V-Mag

- Modules:
- GEM-102
  - GEM-103
  - GEM-104

**B** For **wireless edges**, select a T2 sensing edge and also order an RBand monitored wireless edge system (no module is required with wireless installations):

MODEL	INCLUDES	OPERATOR BRAND
RB-G-K10	1 each: RB-RX10 (receiver) + RB-TX10 (transmitter)	Compatible with most operator brands
RB-TX10	Order up to 5 transmitters (6 total transmitters/edges)	

- Wireless:
- RB-G-K10C
  - RB-TX10 (up to 5)

Contact your **Miller Edge Sales Representative** for information and to order **sweep edges, daisy chained edges, other custom options, and sensing edge accessories**, such as: **mounting channels, junction boxes, and operator modules.**

If you need assistance selecting a sensing edge or determining the configuration of a preexisting edge, please contact **Miller Edge Tech Support.**