



Customer: _____ Job #: _____ Operator Brand: _____ Door Model: _____

1

SENSING EDGE MODEL

For **standard** protection:

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

For **3-sided** protection:

SURFACE THICKNESS	→	EDGE MODEL
±2" gate post	→	MGO20
2" round gate post	→	MGR20
2" square gate post	→	MG20

Model: _____

2

COLOR

If MG110, MG123, select color:

Black

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

Black Yellow

Color: _____

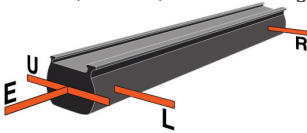
3

OUTLET LOCATION

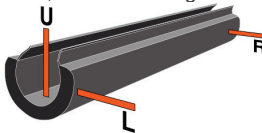
Facing the operator side of the gate (inside/outside), determine the appropriate outlet location:

- 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, MG123, select handing:



If MGR20, MGS20, select handing:



Universal

End

Left

Right

MG110 (end only)

4

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)

5

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

6

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 all operator brands
RB-TX10	Order up to 5 transmitters (6 total transmitters/edges)	

Wireless:

RB-G-K10

— 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.**