SensingEa

Applications

- Slide Gate Draw-In **Posts**
- Pockets & **Pivot Points**
 - Barrier Arms

The small profile of the MG110 sensing edge is specially designed to protect draw-in posts, pockets, and pivot points in gate installations. With touch sensitive signaling, the MG110 is designed to stop and/or reverse when contact is made.

The MG110 kit includes: (1) MG110 sensing edge, (1) ME110-C mounting channel, (2) molded nylon end caps, and (2) stainless steel self-drilling mounting screws.



OPTIONS

- Configurations:
 - o 2-Wire 10K resistive monitored
 - o 2-Wire non-monitored

TECHNICAL SPECIFICATIONS

Color:	Black
Length:	Stock lengths: 4 ft., 5 ft. Per specification +/25"
Lead Wire:	SJTO, 22 gauge, 2' length
Sensitivity:	Nominal 4-7 lbf
Electrical Maximum:	24 volts AC/DC,1/2 amp
Contact Element:	Alumaglas®
Materials:	Flexible PVC
Mounting Channel:	Rigid PVC
End Caps:	Molded nylon with stainless steel screws
Temperature Range:	-30° F to +155° F
Wire Outlet Location:	Field selectible left or right

FUNCTIONAL BENEFITS

- Touch sensitive signalling
- Small profile
- Easy to install
- Mounts vertically or horizontally
- ANSI/UL 325 Recognized Component



Designed for gates



SensingEdge

INSTALLATION

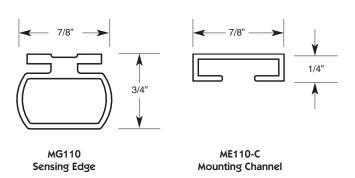
Pre-drill a 1/4" hole 1/4" from the ends of the ME110-C mounting channel. Place MG110 mounting channel in desired location. Drill 1/8" holes through channel and into mounting surface and attach channel to surface, as needed. Slide edge into mounting channel and secure caps to the mounting surface using the provided self-drilling screws. Wire to controls.



CARE & MAINTENENCE

Minimum care is required for the MG110 since it is manufactured with only the most durable materials and the highest quality control standards. However, Sensing Edges should be examined regularly for cuts or punctures, which could damage internal components. Check wiring to be sure connections are secure. When properly maintained, the MG110 offers years of trouble-free operation.

KIT CONTENTS



WARRANTY

Miller Edge, Inc. will replace within one year of shipment from factory, any Sensing Edge subject to normal use, which is found to have defective materials or workmanship, as determined solely by our factory representative. Replacements will be shipped to you freight collect. This warranty is void where evidence of misuse or abuse is present.

