

IMPORTANT SAFETY INFORMATION

⚠ WARNING! Not Following these instructions may cause severe injury or death.

Secondary Entrapment Protection Requirements

IMPORTANT: SECONDARY PROTECTION MUST BE INSTALLED

- **REQUIRED BY UL 325, an approved MONITORED secondary entrapment protection sensor is REQUIRED to be installed in all areas accessible to potential entrapment and pinch points.**
- The installed sensor **MUST** be **“10K Resistor Based”**.
- At least **ONE** monitored sensor **MUST** be connected.
- You may connect up to **FOUR** monitored sensors, wired parallel.
- **Failure to install an approved monitored secondary entrapment protection sensor will render the gate operator INOPERABLE until one is installed.**
- Consult the installation manual of the sensor for detailed information about the usage, installation and maintenance.
- This type of installation will only reverse the gate approximately 12” in the opposite direction it was traveling when the sensor is triggered.
- This type on installation is to protect against entrapment only and **DOES NOT** reverse the gate all the way back to its limits when the photo beam is obstructed.
- The following devices comply with UL 325 and have been tested for use with Viking Access Systems gate operators.

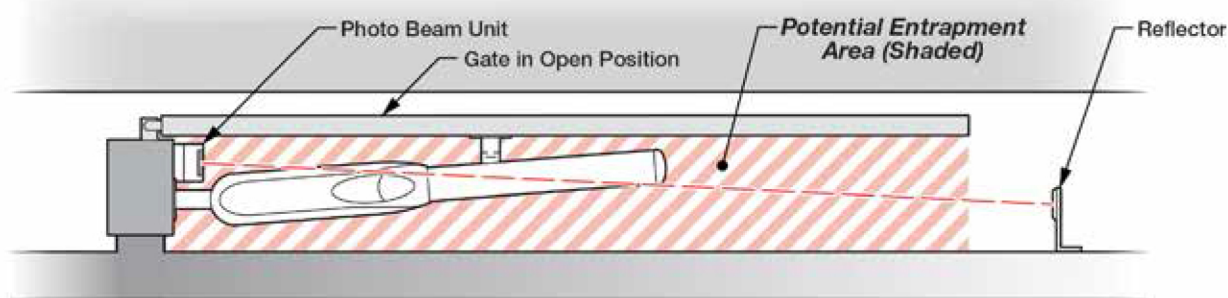
Photoelectric Beam (non-contact sensor)

MILLER EDGE: 10K Resistor based **model IG2**

Edge Sensor (contact sensor)

MILLER EDGE: 10K Resistor based **models ME110 through ME117, ME120 and ME123**

Photo Beam (non-contact sensor)



Edge Sensor (contact sensor)

