



Puertas & Portones Automáticos, S.A. de C.V.  
*¡Nuestra pasión es la Solución!...*

»BANDA DE AIRE DE SEGURIDAD MARCA MILLER EDGE MOD.ME116.

# SensingEdge

## Applications

- **Sectional Doors**

## About the ME116...

When touched lightly, this pressure sensitive electric edge sends an immediate electrical signal to controls to stop and/or reverse operations. The ME116 Sensing Edge has been designed to fit all CHI doors with double track bottom retainers. With appropriate mounting channel, this edge will fit nearly all doors from 1 1/2" to 2" thick. The ME116 is resistant to flame, water, and most common greases and oils.

### OPTIONS:

- Color: Black
- 4 wire fail-safe configuration (highly recommended)
- Soft ends
- Coil Cord attached
- Retracting Reel
- 4 wire fail-safe intrinsically safe Control Panel (FSIS-25-4)
- Air-Wave (MAW116)

### TECHNICAL SPECIFICATIONS:

Color:	Black
Length:	per specification to nearest 1/4
Lead Wire:	SJTO, 18 gauge, 2ft. length or 22 gauge universal
Sensitivity:	nominal 7-12 lbf
Electrical Diagram:	2 wire N.O. configuration
Electrical Maximum:	24 volt AC or DC, 1/2 amp
Mechanical Diagram:	See drawings on reverse side
Contact Element:	Alumaglas®
Materials:	Extruded Flexible PVC
Mounting Channel:	Supplied by CHI
Temperature Range:	-30°F to +155°F
Wire Outlet Location:	Universal, Right side, Left side or End



### FUNCTIONAL BENEFITS:

- Touch Sensitive Signalling
- Small Profile
- Easy to Install
- Mounts Vertically or Horizontally
- ANSI/UL325 Recognized Component

(229) 288-1552

portonesautomaticos@adsver.com.mx  
 portonesautomaticos@prodigy.net.mx



V08.19

(229) 927-5107, 167-8080, 167-8007, 151-7529.



www.adsver.com.mx



Puertas & Portones Automáticos, S.A. de C.V.

*¡Nuestra pasión es la Solución!...*

## »BANDA DE AIRE DE SEGURIDAD MARCA MILLER EDGE MOD.ME116.

### Installation

Slide ME116 Sensing Edge into existing CHI mounting channel and wire per specifications.

**Note:** For safe operation, use a maximum 24 volt, 1/2 amp AC or DC power. For detailed installation and wiring instructions, contact MillerEdge, Inc.

### Warranty

We will replace within one year of shipment from our 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.

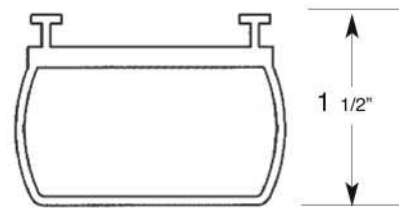
### Care of the ME116. . .

Minimal care is required for the ME116 since it is manufactured with only the most durable materials and the highest quality control standards. However, Sensing Edges must be examined regularly for cuts or punctures which could damage internal components. Check wiring to be sure connections are secure. When properly maintained, the ME116 offers years of trouble free operations.

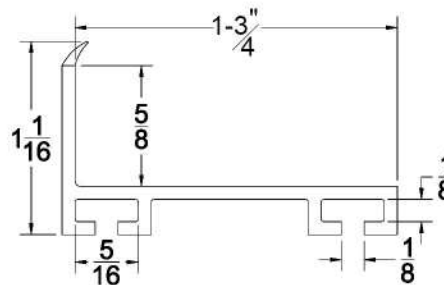
### Mounting Channels:

Specially designed by CHI Doors.

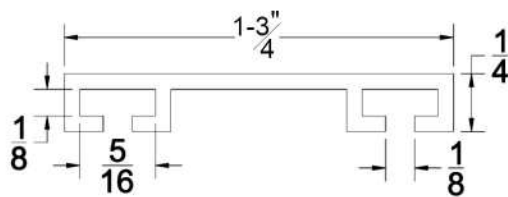
### Mechanical Diagrams:



ME116\*



URF-175\*



UR-175\*

CÓDIGO	SKU	MODELO	DESCRIPCIÓN
ME-00004-00	MAW116-K	ME116	BANDA G D/AIRE 2" S/RET NEGRA 1M
ME-00005-00	314-23-0123	314-23-0123	TAPON G 2" P/BANDA D/AIRE NEGRO PR
ME-00006-00	AW14	AW14	SWICH INTERREPTOR D/ABS P/BANDA D/AIRE
ME-00007-00	C182-12B	C182-12B	CABLES RETRACTIL NEGRO CAL. 18/3.66M
AP-00034-00	URF-175-9	URF-175/2.75M	RET/NEGR.P/SELL.INF.1-3/4X9'25PZ.(2.75M)
AP-00035-00	UR-175-9	UR-175/2.75M	RET/NEGR.P/SELL.INF.1-3/4X9'25PZ.(2.75M)

(229) 288-1552

portonesautomaticos@adsver.com.mx  
portonesautomaticos@prodigy.net.mx



V08.19

(229) 927-5107, 167-8080, 167-8007, 151-7529.



www.adsver.com.mx