

Treadle

MAW190, MEP190



PRESSURE SENSITIVE DETECTION

Miller Edge treadles offer cost effective, indoor/outdoor pressure sensitive vehicle detection. When a vehicle drives over the treadle, air pressure activates an external switch and can be configured to signal controls to open/close a garage door or gate, or to sound an alarm. Miller Edge offers model MAW190 to accommodate an external Air-Wave switch and model MEP190 for use with an external pneumatic switch. Switches are sold separately.



APPLICATIONS

- Motorized door or automated gate activation:
 - Parking garages
 - Service stations
 - Car washes
- Drive-through signalling

FEATURES

- Two models:
 - **MAW190**: Air-Wave Treadle
 - **MEP190**: Pneumatic Treadle
- Ideal for both indoor or outdoor applications
- No electrical components
- Rugged, durable PVC construction
- Optional aluminum retainer secures the treadle to the ground
- 1-year warranty
- Made in USA

Image:
Treadle shown with optional
aluminum retainer (sold separately)



Treadle

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GENERAL SPECIFICATIONS

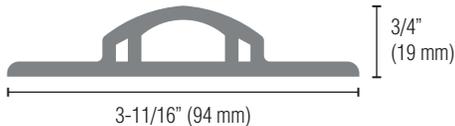
| | |
|-----------------------|---|
| Color | ● Black |
| Length | Order in 1/4 in. increments (manufacturing tolerance $\pm 1/4$ in.) |
| Maximum Length | 10 ft. |
| Sensitivity | 2 lbs. (32 oz.) |
| Lead Hose | MAW190: 3/32" ID polyurethane tubing (attached) MEP190: 5/16" ID PVC tubing (attached) |
| Outlet Location | End |
| Operating Temperature | -30° to +158° F (-35° to +70° C) |
| Materials | PVC |

OPTIONS

Configurations:

- Non-Monitored:
 - MAW190:  Air-Wave
 - MEP190:  Pneumatic

DIMENSIONS



RELATED PRODUCTS



- Treadle Retainer (by the foot)
- Air-Wave switches:
 - AW10: No enclosure
 - AW12A: NEMA 4 enclosure
 - AW14: ABS enclosure
- Pneumatic switches
 - PS20A: ABS enclosure