

US MODEL



FLAGGER-MAC

AUTOMATED FLAGGER ASSISTANCE DEVICE

The Flagger-Mac is an Automated Flagger Assistance Device (AFAD) designed to be operated by a remote control to keep flaggers out of harm's way.

Its innovative design features a breakaway arm mechanism that simply clicks back into place in case of impact. Powered by Ver-Mac's robust battery/solar power management system, the Flagger-Mac is operated by an intuitive V-Touch Controller and a wireless remote controller.

Increased safety and less redundancy equal a safer choice for your teams, and a profitable one for your business.



Wireless remote

FEATURES & BENEFITS

ROBUST WIRELESS REMOTE

Operate one or two units from up to 1000 ft. away
Weatherproof industrial design
Easy to operate with work gloves
Battery lasts for months without recharging or changing

TOWING OPTIONS: NESTED (3 ATTACHMENT POINTS) OR TANDEM

All our trailers have the same design. Save time and money by interchangeably towing two units with the same truck

AMBER INDICATOR LAMP AT THE BACK

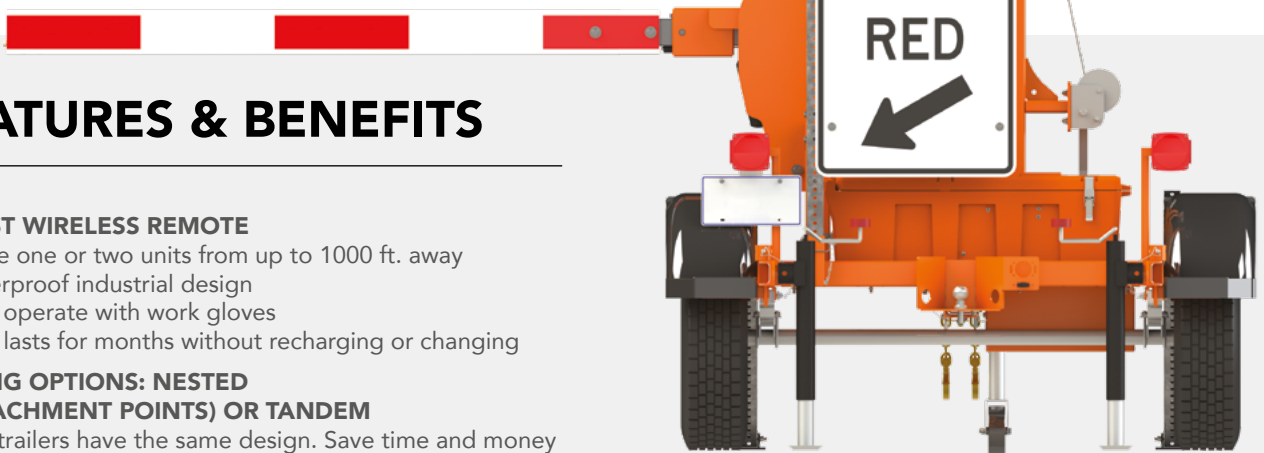
Allows the operator to monitor units in real time from a safe distance

BREAKAWAY GATE

Stays attached to the unit after an impact, reducing operational downtime

STEALTH TECHNOLOGY

Maintenance-free batteries
Anti-theft hidden battery compartment



APPLICATIONS

- City and county
- Bridge construction/repairs
- Connected work zones
- Secondary roads
- Utility projects
- Urban zones

JAMLOGIC

CONNECTIVITY

Unit equipped with modem, GPS, and cell plan.

CONSULT & COLLECT DATA

Connected to JamLogic Fleet Management Software.

- Know your AFAD's location and your battery's power level, even when your equipment is turned off.

RADIO COMMUNICATION

- Units can be installed 1 mile apart and controlled by one remote.
- Meets MUTCD communication standards.

OTHERS FEATURES

INFORM MOTORISTS & AGENCIES

- Connected to Waze to inform drivers of upcoming flagging operation.
- Reach DOTs, government agencies and more by connecting to the Connected Work Zone (CWZ)* data feeds (option).

**Previously the Work Zone Data Exchange (WZDx)*

SPECIFICATIONS

TELESCOPIC GATE DIMENSIONS & SPECIFICATIONS

- Material: PVC
- Reflective tape
- Superior performance ITE lamps: MUTCD compliant, energy-efficient
- Gate length (without flag):
 - Standard: 72 to 96 in. (1828.8 to 2438.4 mm)
 - Shorter version: 48 to 69 in. (1219.2 to 1752.6 mm)
- Operating height (up position): 134^{3/4} to 164^{3/8} in. (3422 to 4175 mm)

UNIT DIMENSIONS & WEIGHTS

- Operating height: 125 in. (3170 mm)
- Operating width:
 - Standard: 136 in. (3454.4 mm)
 - Shorter version: 88 in. (2235.2 mm)
 - Fully extended version: 160 in. (4064 mm)
- Traveling height: 100^{3/4} in. (2559.05 mm)
- Traveling width: 70 in. (1788 mm)
- Overall length: 94^{4/16} in. (2393.95 mm)
- Axle/suspension: 2000 lbs (907 kg)
- Weight (approx.): 860 lbs (390 kg)

OPTIONS

- Reflective tape
- Intrusion alarm
- Incident video and storage

Other options are available to meet your needs.

WARRANTY

- 1 year on complete trailer
- 2 years on electronic components manufactured by Ver-Mac

