

AERVOE INDUSTRIES

Catalog 2 2021

Safety & Traffic Control Products



Traffic Control, Road Flares, and Strobes





Company Profile — AerVOE Industries is a leading manufacturer of safety, and traffic control products for industry. Production capacity, quality control, product development, and management experience combined with our operating philosophy helps keep our customers ahead of the competition.

One company with the power of multiple brands. AerVOE Industries is a leader in providing professional products to the MRO distribution chain.

Mission Statement — “Our customers shall expect and receive products that have consistent quality, reliable performance, and be cost-effective. Materials and package forms shall be selected to provide the proper “tool” for the trade professional to do the job right the first time.”

- As a manufacturer, we are committed to the highest ethical standards in customer relations
- A documented price policy that ensures mutual profitability and a long-term partnership with our distributors and based on integrity
- Field sales support is based on knowledge and training provided by salaried and dedicated sales representatives
- Operations conducted with maximum responsiveness, efficiency, and focused on the customers' needs
- Product development and improvement that define AerVOE as an innovator
- Providing leadership in product safety and regulatory compliance while maintaining exceptional environmental standards
- Operating a purchasing program that assures the most reliable supply standards
- Maintaining exceptional facility housekeeping, safety, and environmental standards
- Conducting employee communications based on pride and respect

These efforts shall yield a knowledgeable and responsive sales force, consistent deliveries of profitable products that meet the toughest environmental standards, and the strength to grow and diversify; therefore, maintaining an edge for our customers within our market base.

Customer Service — AerVOE's experienced, friendly Customer Service Representatives are assigned specific account responsibility to assure consistent, personalized service. Expedient response to orders allows us to consistently maintain one of the best shipping response times in the industry. Close teamwork among Customer Service, Accounting, and other administrative personnel enable the company to maintain the efficiency and responsiveness vital to our customer-oriented business.

Product Management — Product specialists are available to answer performance questions from basic application to complicated formulary issues. These individuals can assist in competitive evaluation problems based on direct experience with product testing protocol. In special situations, product and/or technical management personnel are available for field site visits to assist in problem solving.

Quality Assurance — AerVOE Industries manufactures and packages its own products. Manufacturing and assembly takes place in the above-pictured facility and/or is conducted with the oversight and engineering development of our company employees in Shenzhen City, China. AerVOE has competent staff in both locations to design, build, and produce all products sold under any AerVOE brands. We take a direct, one-on-one approach to quality control with a staff of highly trained and qualified full-time employees.

Made in the USA — In 2012 we began manufacturing several items in this catalog that were previously manufactured by our partner factories in China. We are proud to make this investment in the future, which we feel will bring growth to our local community and beyond. Please look for the Made in USA icon next to these products.



TABLE OF CONTENTS

LED Flares

Universal Road Flares.....	4
H.D. Classic Road Flares	5
Super Road Flares	5
ProSafe Baton Flare	6
ProGuard Baton Flare.....	7
Traffic Wand	7
Baton Traffic Flares	8

Traffic Control

Cone Adapter	9
Solar Strobe/Signal Lights.....	9
Portable Speed Bumps.....	10
Collapsible Safety Cones.....	11
Replacement LED Lights	11

UPC Codes	12
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Customer Support Services

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Web Site:..... www.aervoe.com

PRODUCT DATA SHEETS

Technical data sheets are available to help answer product questions. They list all the product characteristics and assist in explaining the Aervoe Advantage. Copies available online at www.aervoe.com, or by calling Customer Service toll free at 1-800-227-0196.

ELECTRONIC DATA INTERCHANGE (EDI)

Aervoe is set up for direct electronic exchange of orders, shipping information, and invoicing. To find out more about our EDI capabilities, contact Customer Service at the toll free voice number listed above.

WAREHOUSE

Orders are shipped from our distribution center in Gardnerville, Nevada.

FIELD SALES ASSISTANCE

Aervoe employs factory-direct Field Sales Associates to assist in the selling effort.

QUALITY CONTROL

We are committed to continuous improvement of our Quality Management System which reflects our start in this industry 50 years ago as the major G.S.A. aerosol contractor for military specification lacquers and enamels. All imported items are inspected prior to leaving the factory.

E-COMMERCE

Aervoe is online with a fully operational storefront. Visit our web site 24 hours a day, 7 days a week to download important product information, see new product introductions and promotions, or place your orders at www.aervoe.com.

INTERNATIONAL CONSIDERATIONS

It is a corporate goal to increase our presence in Mexico and Latin America, as well as Eastern Canada. Aervoe is working hard to provide SDS in Canadian English and French and add French and Spanish labeling to select products. This effort will continue to expand as our international influence expands.

AERVOE PRODUCT CATEGORIES

See Aervoe's other product catalogs for Industrial, Maintenance and Chemical Products, and Portable Appliances.

LED Road Flares

Rechargeable, heavy-duty LED flares replace standard incendiary flares with smokeless, flameless, non-toxic, and waterproof alternatives. Four unique designs are available to identify road hazards, signal for help, mark detours, or repair applications; and for police, fire, military, construction, aviation marshaling and taxiing. All include a hefty magnet to attach them to any ferrous metal surface, and are sold individually or in a multi-pack kit. NFPA, DOT (FMCSA) and MUTCD compliant.



11600-11630

Available with
2 or 4 flares



Universal Road Flares (US patents D707,146; 9,046,229)

A rechargeable version of our H.D. Classic Road Flare, and is available in 2 different recharging configurations. This recently upgraded design is 40% brighter and increased in strength by 10%. The single row of LEDs are visible more than 2-miles.

18 LEDs and 7 flash patterns:

- Reverse rotate
- Quad flash
- Alternating blink
- Quick Flash
- S.O.S. Morse Code
- Steady on
- 3-LED marker light

The the multi-cavity charging case can accommodate up to 4 flares and is sold standard with either 2 or 4 flares of the same color. Additional flares may be purchased, call for pricing.

11640/11650



KITS			
Description	Case Qty.	Case Wt.	
11600 Universal Road Flare Kit			
Amber LEDs (2-pk charging case)	2	9 lbs.	
11610 Universal Road Flare Kit			
Red LEDs (2-pk charging case)	2	9 lbs.	
11620 Universal Road Flare Kit			
Amber LEDs (4-pk charging case)	2	16 lbs.	
11630 Universal Road Flare Kit			
Red LEDs (4-pk charging case)	2	16 lbs.	
SINGLES			
11640 Universal Road Flare			
Amber LEDs (single with charging dock)	4	4 lbs.	
11650 Universal Road Flare			
Red LEDs (single with charging dock)	4	4 lbs.	



11450/11460



11470/11480



H.D. Classic Road Flares

(US patents D707,146; 9,046,229)

Recently upgraded design provides for 10% increased strength and 40% brighter. This battery operated version of our road flare is full of features and an economical choice for replacing incendiary flares. The single row of LEDs are visible more than 2 miles. Requires 2 AA batteries (included).

18 LEDs and 7 flash patterns:

- Rotate
- Quad flash
- Alternating blink
- Quick flash
- S.O.S. (Morse Code)
- Steady on
- 3-LED marker light

Single packaged flares include 2 AA batteries and hex wrench for battery replacement.

Kits include 4 flares, 8 AA batteries, 2 hex wrenches, and a nylon storage bag.

	SINGLES	
Description	Case Qty.	Case Wt.
11450 Classic Road Flare - Amber LEDs	4	4 lbs.
11460 Classic Road Flare - Red LEDs	4	4 lbs.
KITS		
11470 Classic Flare Kit (4-pk) - Amber LEDs	2	6 lbs.
11480 Classic Flare Kit (4-pk) - Red LEDs	2	6 lbs.



1164
1165



1167
1168



Super Road Flares (US patents D654,387S; 8,550,653B2)

This advanced version of the Universal Road Flare is larger with 24 LEDs and 2 rows of lights to increase visibility up to 2 miles.

Features 7 flash patterns:

- Reverse rotate
- Quad flash
- Alternating blink
- S.O.S. (Morse Code)
- Steady on - high
- Quick flash
- 4-LED marker light

Available in a single-unit clamshell or a 4-pack charging case.

Single packs include a storage bag, 120V wall adapter, 12V vehicle adapter, and USB charging cable.

Kits include 4 Road Flares in a charging storage case, 120V wall charger and 12V car charger.

	SINGLES	
Description	Case Qty.	Case Wt.
1164 Super Road Flare - Amber LEDs	4	6 lbs.
1165 Super Road Flare - Red LEDs	4	6 lbs.
KITS		
1167 Super Road Flare Kit (4-pk) - Amber LEDs	2	15 lbs.
1168 Super Road Flare Kit (4 pk) - Red LEDs	2	15 lbs.

Tactical & Professional LED Baton Flares



ProSafe LED Baton Flare

(US patents D650,932S; 8,579,460)

Our new baton-style flare is designed for rigorous use in a professional setting as a road flare or a safety wand. 12 Surface mounted colored LEDs and a full 3-watt LED flashlight projects light more than 2 miles. The outer body has been modified for increased strength and designed to keep it from rolling away when it is put down. Features a lithium-ion rechargeable battery, USB charger, enhanced battery management system, powerful mounting magnet, and lanyard.

4 flash patterns:

- Steady On
- Flash
- Quick Flash
- Directional Flash

Includes USB charging cable and wrist lanyard.

Description	Case Qty.	Case Wt.
31154 ProSafe LED Baton - Amber LEDs	2	2 lbs.
31155 ProSafe LED Baton - Red LEDs	2	2 lbs.

DESIGNED IN THE



#31156

**First Responder
Model**

ProGuard Tactical LED Baton Flare

(US patents D650,932S; 8,579,460)

This is the baton that inspired the new design. We wanted a device specifically made for law enforcement with a tactical feel and superior operation. It features everything the ProSafe models have but with red and blue LEDs.

4 flash patterns:

- Steady On
- Flash
- Quick Flash
- Directional Flash

Includes USB charging cable, #31157 Traffic Wand, and wrist lanyard.

Description	Case Qty.	Case Wt.
31156 ProGuard LED Baton - Red & Blue LEDs	2	2 lbs.

Made In

U. S. A.

#31157



Traffic Wand

Custom designed wand attaches to a ProSafe or ProGuard Baton Flare for increased directional traffic control.

Description	Case Qty.	Case Wt.
31157 Traffic Wand	6	3 lb.

1154 /
1155



Made In

U. S. A.

Baton Traffic Flares (US patent D650,932S; 8,579,460)

This flare can be a road flare or safety wand. It can be thrown on the ground as a road flare or held in the hand to direct traffic - vehicle, aircraft, or people. Available in a single unit clamshell or a 3-pack charging case.

Features one ½-Watt white LED flashlight, plus 14 signal LEDs visible up to ½-mile.

5 Flash patterns:

- Rotate
- Quad flash
- Alternating blinks
- S.O.S. (Morse Code)
- Steady on - high
- Flashlight - operates independent of flash patterns

Single packs include a storage bag, 120V wall charger, and 12V vehicle charger.

Kits include 3 Baton Traffic Flares in a charging storage case, 120V wall charger, and 12V car charger.

SINGLES			
Description	Case Qty.	Case Wt.	
1154 Baton Traffic Flare - Amber LEDs	4	5 lbs.	
1155 Baton Traffic Flare - Red LEDs	4	5 lbs.	
1156 Baton Traffic Flare - Red & Blue LEDs	4	5 lbs.	

KITS			
Description	Case Qty.	Case Wt.	
1157 Baton Traffic Flare Kit (3-pk) - Amber LEDs	2	12 lbs.	
1158 Baton Traffic Flare Kit (3-pk) - Red LEDs	2	12 lbs.	



1157 /
1158





1189



Shown on top of an AerVOE Collapsible Safety Cone.

Cone Adapter

Attach any AerVOE LED Flare to any traffic cone. The magnet on the Flare securely attaches it to the stainless steel plug on the cone adapter.

- Made of polypropylene plastic
- Stainless steel plug for magnetic attachment to the flare
- 4 Cone Adapters are contained in a draw-string mesh bag for storage

Description
1189 Cone Adapter

Case Qty. 2 Case Wt. 2

1197



1198



Shown on top of a rubber safety cone

Solar Strobe/Signal Lights

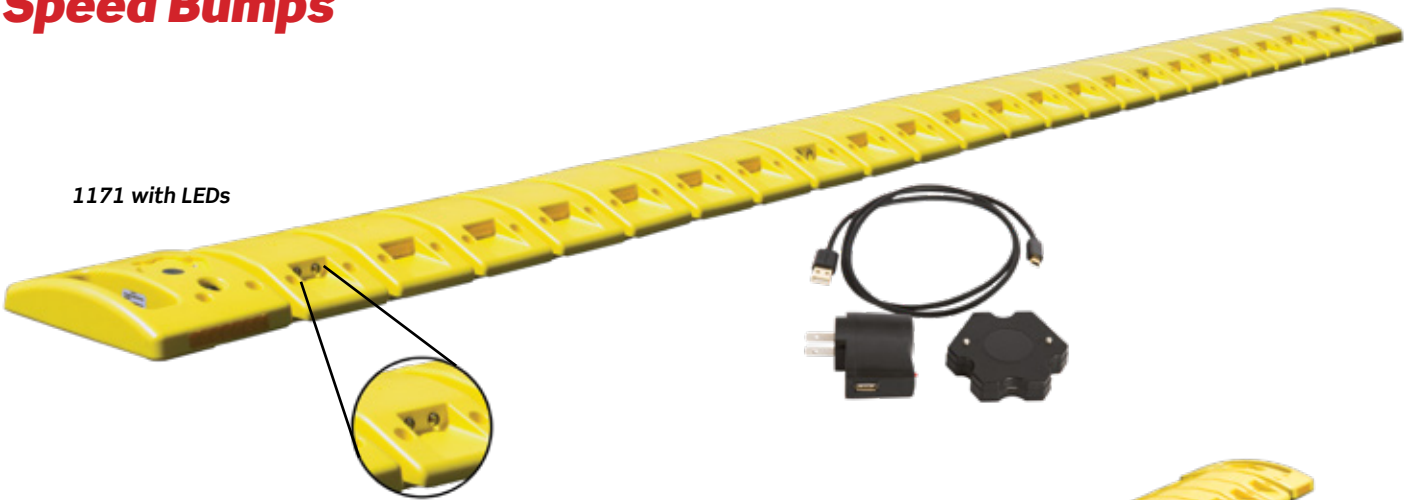
Charge in the sun all day and it automatically turns on when it gets dark. Mounts on a rubber traffic cone or any horizontal or vertical surface, such as barricades, signs, poles, and vehicles, using the included mounting bracket. Meets NFPA, DOT, and MUTCD specifications. Batteries included. Available in red or yellow.

- Flashing light is visible up to 1640 ft.
- Waterproof
- On/Off button

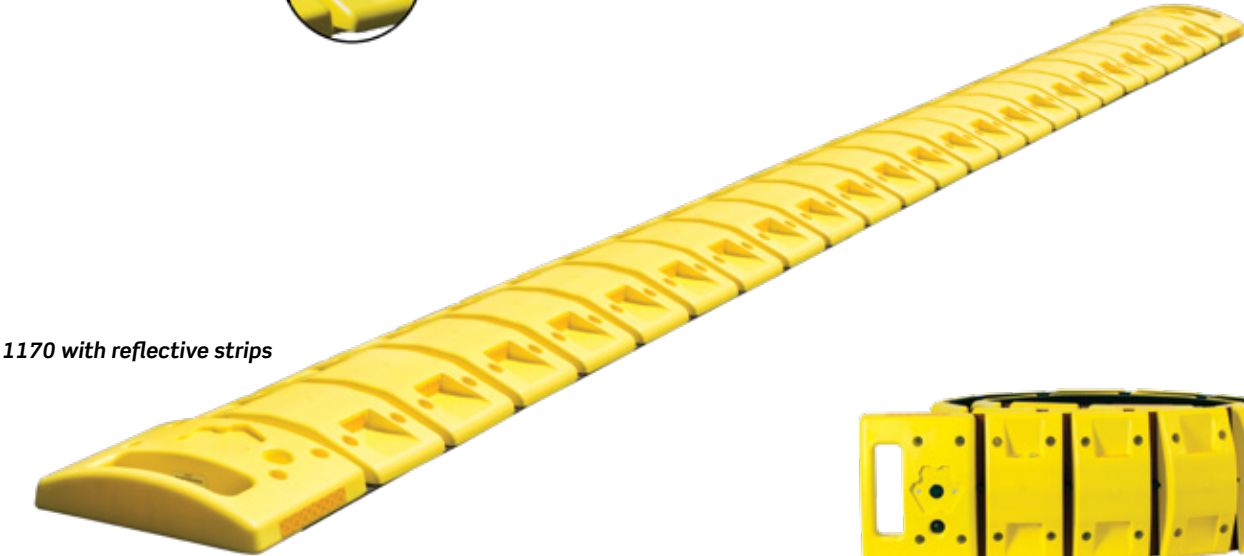
Description
1197 Red
1198 Yellow

Case Qty. 4 Case Wt. 5 lbs.
4 5 lbs.

Speed Bumps



1171 with LEDs



1170 with reflective strips



Portable Speed Bumps

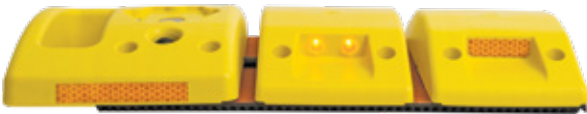
Place a speed bump anywhere needed - road, parking lot, construction site, or school zone. Rolls up into a heavy-duty nylon bag to carry and store. Choose from a standard speed bump with reflectors, or one with rechargeable LED flashing lights. Additional LED sections are sold separately and may be added at time of order.

- 10' long and 8⁵/₈" wide. Stands 1¹/₂" tall.
- Rolled diameter 20"
- Impact-resistant yellow polypropylene plastic
- Rubber non-skid bottom with high-intensity reflectors
- Won't fade or crack in hot or cold temperatures

Description	Case Qty.	Case Wt.
1170 Portable Speed Bump	1	25 lbs.
Reflective strips on the front and back of each section.		
1171 Portable Speed Bump with LED lights	1	26 lbs.
4 Sections include yellow LEDs on the front and back in addition to reflective strips.		
1173 Portable Speed Bump Demo/Display	1	4 lbs.



Storage Bag



1173

Safety Cones



H.D. Collapsible Safety Cones

Heavy-duty and still collapsible with a weighted rubber base! Collapsible cones are compact and store easily in a car trunk, utility truck or toolbox. Use to direct traffic away from an accident or breakdown. Also useful in warehouses and construction sites.

- Two sizes 28" and 36" tall
- Collapsible to 2"
- 8 lb. weighted rubber base
- Durable nylon construction
- 2 Highly reflective stripes
- 2 Red LED flashing lights (4-AAA batteries included)
- Includes a storage bag
- Meets FHWA, MUTCD and NFPA 1901, Section 6.7.3 specifications.
- Also available in a 3- or 5-pack kit.

Description	Case Qty.	Case Wt.
1186 28" H.D. Collapsible Safety Cone	6	54 lbs.
1186-3 28" 3-Pack Kit	1	30 lbs.
1186-5 28" 5-Pack Kit	1	46 lbs.
1187 36" H.D. Collapsible Safety Cone	6	57 lbs.
1187-3 36" 3-Pack Kit	1	32 lbs.
1187-5 36" 5-Pack Kit	1	48 lbs.

Collapsible Safety Cones

A lighter-duty version of the H.D. Safety Cone with a base made of ABS plastic.

- Two sizes 18" and 28" tall
- Collapsible to 2"
- Durable nylon construction
- 2 Highly reflective stripes
- Red LED flashing light (2-AAA batteries included)
- Includes a storage bag
- 28" cone has a 4 lb. weighted base
- 28" cone meets FHWA, MUTCD and NFPA 1901, Section 6.7.3 specifications.
- 28" cone is also available in a 3- or 5-pack kit.

Description	Case Qty.	Case Wt.
1190 18" Collapsible Safety Cone	6	13 lbs.
1191 28" Collapsible Safety Cone	6	29 lbs.
1192 28" 3-Pack Kit	1	17 lbs.
1193 28" 5-Pack Kit	1	25 lbs.

Replacement LED Light

Red replacement LED light for all Collapsible Safety Cones. Batteries included.

Description	Case Qty.	Case Wt.
1195 Red LED Safety Cone Light	12	2 lbs.

UPC Descriptions

P/N	Description	Unit	UPC	Page
1154	... Baton Traffic Flare (amber).....	0	88193 01154 6	.....8
1155	... Baton Traffic Flare (red).....	0	88193 01155 3	.....8
1156	.... Baton Traffic Flare (red/blue).....	0	88193 01156 0	.....8
1157	.... Baton Traffic Flare (6 amber)	0	88193 01157 7	.....8
1158	.... Baton Traffic Flare (6 red)	0	88193 01158 4	.....8
1164	.... Super Road Flare (amber).....	0	88193 01164 5	.....5
1165	.... Super Road Flare (red).....	0	88193 01165 2	.....5
1167	.... Super Road Flare (6 amber)	0	88193 01167 6	.....5
1168	.... Super Road Flare (6 red)	0	88193 01168 3	.....5
1170	.... Portable Speed Bump.....	0	88193 01170 6	.....10
1171	.... Portable Speed Bump w/LEDs.....	0	88193 01171 3	.....10
1173	.... Portable Speed Bump Display	0	88193 01173 7	.....10
1186	.... H.D. Collapsible Cone 28".....	0	88193 01186 7	.....11
1186-3	H.D. Cone 28" Kit 3-pack	0	88193 11186 4	.....11
1186-5	H.D. Cone 28" Kit 5-pack	0	88193 21186 1	.....11
1187	.... H.D. Collapsible Cone 36".....	0	88193 01187 4	.....11
1187-3	H.D. Cone 36" Kit 3-pack.....	0	88193 11187 1	.....11
1187-5	H.D. Cone 36" Kit 5-pack.....	0	88193 21187 8	.....11
1189	.... Cone Adapter	0	88193 01189 8	.....9
1190	.... Collapsible Safety Cones (18-in).....	0	88193 01190 4	.....11

P/N	Description	Unit	UPC	Page
1191	.... Collapsible Safety Cones (28-in).....	0	88193 01191 1	.....11
1192	.... 28" Collapsible Safety Cones 3 pk. 0	88193 01192 8	.....11	
1193	.... 28" Collapsible Safety Cones 5 pk. 0	88193 01193 5	.....11	
1195	.... Red Replacement LED Light	0	88193 01195 9	.....11
1197	.... Solar Strobe/Signal Light (red).....	0	88193 01197 3	.....9
1198	.... Solar Strobe/Signal Light (yellow) ..	0	88193 01198 0	.....9
11450	.. H.D. Classic Road Flare (amber).....	0	88193 11450 6	.....5
11460	.. H.D. Classic Road Flare (red).....	0	88193 11460 5	.....5
11470	.. H.D. Classic Flare Kit-4 (amber)	0	88193 11470 4	.....5
11480	.. H.D. Classic Flare Kit-4 (red).....	0	88193 11480 3	.....5
11600	.. Universal Flare 2 pk. Kit (amber).....	0	88193 11600 5	.....4
11610	.. Universal Flare 2 pk. Kit (red).....	0	88193 11610 4	.....4
11620	.. Universal Flare 4 pk. Kit (amber).....	0	88193 11620 3	.....4
11630	.. Universal Flare 4 pk. Kit (red).....	0	88193 11630 2	.....4
11640	.. Universal Flare Single (amber).....	0	88193 11640 1	.....4
11650	.. Universal Flare Single (red).....	0	88193 11650 0	.....4
31154	.. ProSafe Baton (amber).....	0	88193 31154 7	.....6
31155	.. ProSafe Baton (red).....	0	88193 31155 4	.....6
31156	.. ProGuard Baton (red/blue).....	0	88193 31156 17
31157	.. Traffic Wand.....	0	88193 31157 87

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