

# Product Data Sheet

No. **41190** - 05/23

## SAFETY CONE

**PRODUCT NUMBER:** 1190 - 18" CONE  
1191 - 28" CONE  
1192 - SAFETY CONE KIT 3-PACK  
1193 - SAFETY CONE KIT 5-PACK



### I. GENERAL DESCRIPTION

**Features:** Aervoe Safety Cones are full size traffic/safety cones designed to collapse to 2" for storage. The #1190 expands to 18" (45cm) and the #1191 expands to 28" (70cm) and both have 2 reflective strips. Includes a red LED light for the top of the cone for greater night visibility and a storage case. The #1191 has 4" and 6" reflective bands (MUTCD compliant) and a 4 lb. weighted base.

**Benefits:** The Safety Cones are made with durable ABS plastic in the base and the cone is a bright, durable nylon with 2 reflective gray bands, which can be seen up to 1000 feet (300m) away. The included red LED light has a flashing pattern or a steady-on beacon for added nighttime visibility. A Yellow LED Light is also available. Two AAA batteries are required to operate the beacon (included) and will operate the flashing light for 40-60 hours. All materials are highly durable and made to withstand outdoor conditions.

3- and 5-pack kits are available for the 28" Safety Cone to comply with national NFPA 1901 Fire Vehicle and Apparatus requirements. Also complies with MUTCD, FHWA and other local and state requirements for safety cones on commercial and utility vehicles.

**Uses:** May be used as a replacement to or along with standard rubber safety cones to indicate hazards, including construction, police or fire activity, surveying. Ideal for police and other emergency services, command vehicles, construction crews, HAZMAT units, industrial facilities, schools, passenger vehicles, sporting events, surveyors, utility crews, and much more. For added visibility use with any Aervoe LED Road Flare and #1189 Cone Adapter.

**Directions:** Remove cone from the storage bag. Remove the LED Light from the base of the #1191 or the bag of the #1190. With one hand holding the base of the cone and one finger inserted into the center hole, firmly pull up to extend the cone to it's full size. Install 2 AAA batteries into the LED Light. Push the button on the bottom of the light to activate and place on top of the cone. LED Road Flares can be added to the top of the cone using the #1194 Flare Holder.

#### Traffic Safety Compliance:

1. MUTCD and FHWA (requirements for safety cones)
2. NFPA 1901, Section 6.7.3 (all fire trucks and related vehicles must carry at least 5 28" cones)

#### **Packaging:**

#1190 each:	2 lbs. (0.9 kg)	0.13 CF (0.004 CM)	12" L x 11" W x 1.75" H
6/case:	13 lbs. (5.9 kg)	0.92 CF (0.03 CM)	12" L x 12" W x 11" H
#1191 each:	5 lbs. (2.27 kg)	0.20 CF (0.006 CM)	12.5" L x 12.5" W x 2.25" H
6/case:	31 lbs. (14.1 kg)	1.3 CF (0.04 CM)	13" L x 13.25" W x 13" H
#1192 each:	14 lbs. (6.35 kg)	0.73 CF (0.02 CM)	13" H x 13" W x 7.5" H
1/case:	17 lbs. (7.7 kg)	0.96 CF (0.03 CM)	14" L x 14" W x 8.5" H
#1193 each:	22 lbs. (9.98 kg)	1.05 CF (0.03 CM)	13" L x 13" W x 10.75" H
1/case:	27 lbs. (12.3 kg)	1.3 CF (0.04 CM)	14" L x 14" W x 11.5" H



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## II. ACCESSORIES & COMPLIMENTARY PRODUCTS

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#1195 Red LED Safety Cone Light  
#1196 Yellow LED Safety Cone Light  
LED Road Flares and LED Baton Road Flares  
#1189 Cone Adapter

### Accessory Packaging:

#1189 each:	1 lb. (0.5 kg)	0.12 CF (0.003 CM)	4" L x 4" W x 11.75" H
2/case:	2 lbs. (0.9 kg)	0.3 CF (0.008 CM)	8.5" L x 4.5" W x 12.75" H
#1195/1196 each:	0.17 lb. (0.08 kg)	0.01 CF (0.0002 CM)	2" L x 2" W x 3.75" H
12/case:	2 lbs. (0.91 kg)	0.15 CF (0.004 CM)	8.5" L x 4.5" W x 6.5" H

**SEE THE INDIVIDUAL PRODUCT DATA SHEETS FOR ALL FLARE INFORMATION**

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## III. SHIPPING, STORAGE AND HEALTH

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UN number..... N/A  
Proper Shipping Description ..... Non-regulated material  
Hazard Class..... N/A  
Packing Group ..... N/A  
Limited Quantity ..... N/A  
Warehouse storage level number ..... N/A  
Storage temperature ..... N/A  
Shelf life ..... N/A

### HMIS ratings

Health..... N/A  
Fire..... N/A  
Reactivity..... N/A

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## IV. MISCELLANEOUS

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Contains no Ozone Depleting Substances (O.D.S.)

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## V. WARRANTY

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1-year warranty to the original registered owner on all products from date of purchase. User returns, exchanges and defective refunds must be made with the original place of purchase. Because Aervoe cannot control Buyer's handling or use of product, Aervoe makes no warranty expressed or implied when not used or stored in accordance with directions. Aervoe shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement or repair of product or credit of purchase.