

Product Data Sheet

No. **41170** - 05/23

PORTABLE SPEED BUMP PORTABLE SPEED BUMP W/LEDs



PRODUCT NUMBER:

1170 - PORTABLE SPEED BUMP

1171 - PORTABLE SPEED BUMP WITH LEDS

I. GENERAL DESCRIPTION

Features: Aervoe Portable Speed Bumps are designed for temporary placement on roads, parking lots, warehouse floors, etc., to slow vehicle speed to an ideal 5 MPH. They are made of durable, impact and UV resistant polypropylene and will not fade or crack and can withstand 17,000 pounds. A black rubber pad on the bottom prevents sliding when run over.

#1170: Each of the 25 yellow plastic body pieces has high-intensity reflective conspicuity tape on the front and back for visibility. Both ends of this Speed Bump have molded handles to use to unroll and maneuver it into position.

#1171: Identical to the #1170 but 4 of the sections have bright yellow LEDs on the front and back for greater visibility - night or day. These sections are evenly spaced across the length of the Speed Bump. One handle contains a rechargeable lithium ion battery and recharges using a unique magnetic connector hub. A plug fits into the charging socket when the Speed Bump is in use or not charging. It has 3 light patterns (slow flash, quad flash, and steady-on).

These Speed Bumps extend to 10 feet and will roll up into a 20" diameter for storage. Includes a heavy-duty nylon storage bag with durable strap handles.

Benefits: A portable speed bump allows you to temporarily reduce vehicle speed and reposition based on need. It will not interfere with road maintenance or snow removal since it is portable and not permanently attached to the road surface. Choice is available between the standard reflective model or one with added LEDs for increased visibility.

Uses: Use in parking lots, school zones, airport traffic control, construction sites, special events, warehouse floors or anywhere temporary vehicle traffic is needed and a permanent speed bump is not desired or required. Using on uneven or unpaved surfaces will increase the likeliness the speed bump could move when driven over. For best results use on a paved surface. NOT RECOMMENDED FOR USE IN PERMANENT OR SEMI-PERMANENT APPLICATIONS WHERE HEAVY, CONSTANT, COMMERCIAL TRUCK TRAFFIC IS PRESENT, SUCH AS SHIPPING YARDS.

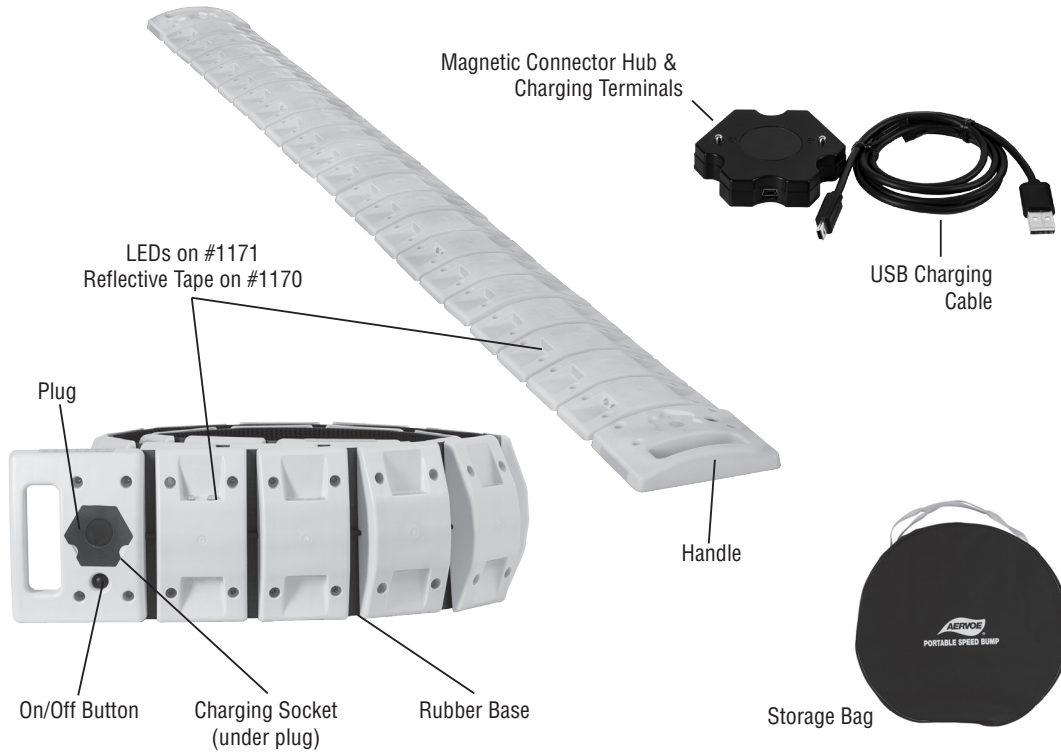
Directions: Do not allow vehicles to run over the Speed Bump at high speed as this could cause damage to the Bump or vehicle. It is designed to be approached at 5 MPH to add increased warning of hazards ahead. Traffic should be alerted several feet before its location depending on the roadway. Clear debris from the surface that the Speed Bump will be laid on, including rocks. It should be as flat as possible. Remove from the nylon bag and use the handle to unroll. Flip it over so the rubber pad is on the bottom. Using one of the handles, pull it into the desired location. To turn on the LEDs (#1171 only), push the On/Off button to cycle through the light patterns. Push the On/Off button four times to turn it off.

Warnings: Read operating instructions thoroughly prior to use. Failure to do so could be hazardous or cause damage to the product. Use caution when lifting.

Packaging:

#1170 Case: (1/case)	23 lbs. (10.4 kg)	2.3 CF (0.07 CM)	20" L x 20" W x 10" H
#1171 Case: (1/case)	24 lbs. (10.9 kg)	2.3 CF (0.07 CM)	20" L x 20" W x 10" H

II. DIAGRAM



III. SPECIFICATIONS

Composition	Top: Polypropylene plastic Base: Styrene butadiene rubber Reflectors: 0.5" x 1.75" yellow prismatic reflective tape
Weight	22 lbs. (9.97 kg)
Dimensions.....	120" L x 8.66" W x 1.58" H (305 x 22 x 4 cm)
Internal rechargeable battery (#1171)	2600mAh, 18650 lithium ion
On/Off switch (#1171).....	Marine grade momentary push button
Operating temperature (#1171).....	Charging: 32°F - 107°F (0°C - 40°C) Use: -4°F - 140°F (-20°C - 60°C)
AC Charger (#1171) (not included)	Input: 120/240V, 50/60Hz. Output: 5V, 2A
Charging time (#1171).....	2½ - 3 hours
Run time (#1171).....	Slow flash - 30+ hours Quad flash - 40+ hours Steady on - 24+ hours

III. SHIPPING, STORAGE AND HEALTH

UN number.....	Non Regulated Material
Proper Shipping Description	NA
Hazard Class.....	NA
Packing Group	N/A
Limited Quantity	N/A
Warehouse storage level number	N/A
Storage temperature	68°F - 86°F (20°C - 30°C)
Shelf life	1-2 years
HMIS ratings	
Health.....	N/A
Fire	N/A
Reactivity.....	N/A

IV. MISCELLANEOUS

Dispose of batteries in accordance with local regulations.

V. WARRANTY

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.