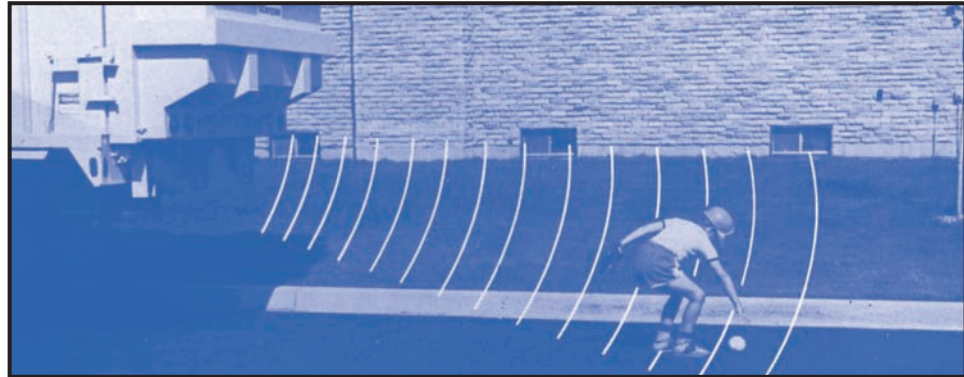
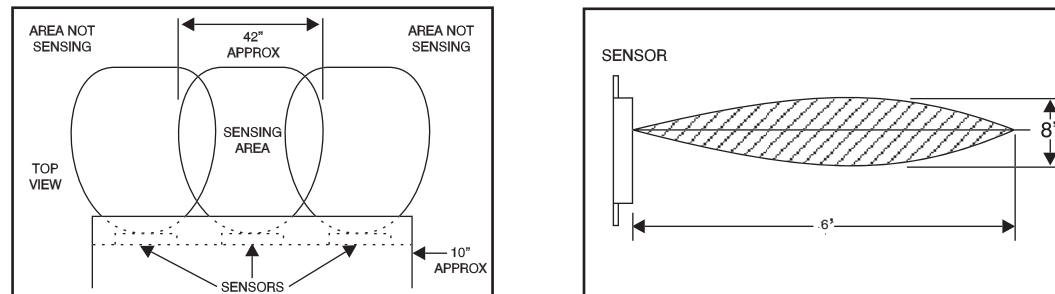


SYSTEM SPECIFICATION



INDIVIDUAL SENSOR PATTERN AND RANGE



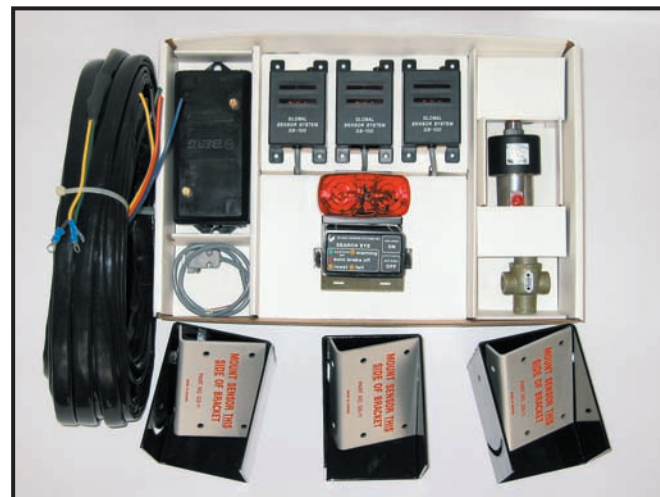
Sensing distance tested using black felt board 18" x 3'
Sensing distance will increase for larger and more reflecting materials.

SPECIFICATIONS

Voltage: 12 V
Temperature Range: -40 to 173°F
Dimensions (sensor): 2½ x 4½ x 1⅛ inches
Weight (sensor): 6.0 ounces

COMPONENTS

3 Sensors	3 Mounting Boxes
1 Control Box	Stainless Hardware
1 Air Brake Valve	75' Wiring Harness
1 Shuttle Valve	Installation Manual
1 Junction Box	Troubleshoot Manual
3 Mounting Plates	



When ordering system, specify negative or positive ground truck.



GLOBAL SENSOR SYSTEMS INC.

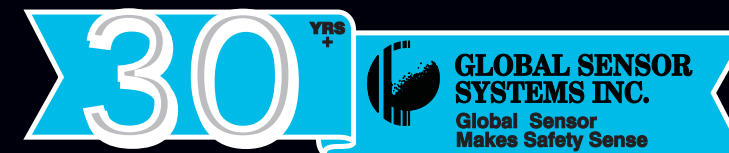
400 Brunel Road, Mississauga, Ontario, Canada L4Z 2C2
TEL: 905-507-0007 FAX: 905-507-4177
www.globalsensorsystems.com



GLOBAL SENSOR SYSTEMS INC.

STOP

BACKING ACCIDENTS



GLOBAL SENSOR SYSTEMS INC.

Over 30 years ago the principals of the company developed the Global Search - Eye Sensor System, (incorporating infra-red technology) for vehicles, to prevent backing accidents.

The Search-Eye Sensor System is Widely Used throughout North America on many industrial & commercial fleets.

BENEFITS

- ❖ Reduced Insurance Costs
- ❖ Less Down Time
- ❖ Increased Productivity
- ❖ Reduced Repair Costs
- ❖ Less Risk & Liability

OPERATION

- ❖ System is available with or without automatic braking.
- ❖ System is turned on by placing gear shift lever in reverse.
- ❖ If an object is detected while backing up, the brakes are applied automatically, at the same instant activating a sonalert and warning light on the driver's control box.
- ❖ In the event the system is installed without automatic braking the driver is warned of an object in the protected area, by the sounding of the sonalert and the warning light mounted on the driver's control box.
- ❖ Moving the gear shift to any other position will turn the system off.
- ❖ Below are some examples of the types of vehicles on which Global's System is currently preventing backing accidents.

