

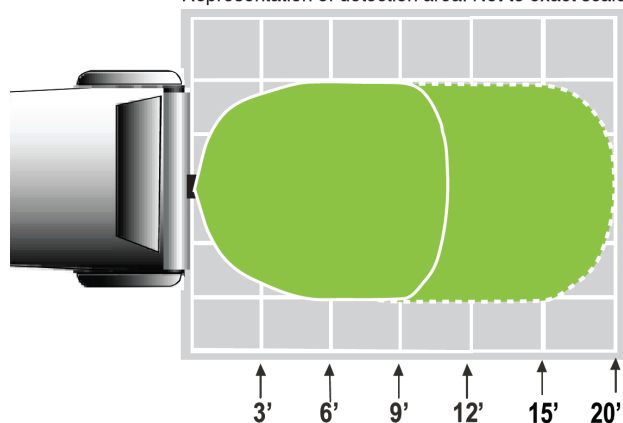
PREVIEW WORKSIGHT

For Vehicles That Require Full Blind Spot Coverage

PRECOTM
ELECTRONICS



Representation of detection area. Not to exact scale



Description

WorkSight PreView® sensors contain two distinctive antennas in a rugged encasing. The first antenna provides a short-distance pulsed radar beam to cover the width of the average heavy duty vehicle bumper area. The second antenna provides the long-distance beam that detects 20 feet/ 6 meters behind the vehicle.

The double antennas provide the close-in detection needed to protect objects very close to the bumper of the vehicle, while simultaneously detecting objects as far away as 20 ft/6m without dramatically increasing the width of the detection pattern. Additionally, WorkSight PreView® will work as a single-sensor system for directly behind the vehicle, or networks together in a multi-sensor network system to provide both front and rear detection for larger vehicles.

Features and Benefits

- Decrease blind zone accidents
- Dual antennas for flexible ranging
- Detection beam supports narrow applications Rugged sensor detects objects in extreme conditions
- In-cab warning allows drivers to react faster
- Narrow detection pattern reduces nuisance alarms
- Close-in resolution provides better bumper coverage
- Allows for single or multi-sensor configuration
- Integrates with other safety tools

Applications

Trucking, municipalities, waste and recycling

Tech Specs

System Components	WorkSight PreView® Sensor(s) In-cab display unit Cable system to connect the sensor and display
Detection Range	20ft/6m, with the ability to set detection zone as low as 10ft/3m
Current Draw	Less than .25 AMP
Connects To	Reverse lights for power
Operating Temperature	-40°F/-40°C to +185°F/+85°C
Compliance	PrecoNet Service Tool Compatible IP67 Rated

Part No.	Description
WS6020	WorkSight PreView® Sensor / Display / Cable
VWS6020	WorkSight PreView® Sensor / VideoLink
CVWS6020	WorkSight PreView® Sensor / Camera / VideoLink

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