



PROTECT YOUR EMPLOYEES
AND YOUR ASSETS.

We can help.

Solution **SPECIALS**

INTERSECTION CROSS-TRAFFIC SYSTEM (ICS)

You can increase plant safety with the ICS from Bircher America Inc. This system alerts pedestrians when forklift traffic is approaching, creating safer walkways. It also assists forklift drivers to locate intersections, allowing them to reduce speed and take precautions. This system senses vehicles separately from pedestrians and can be customized to address your specific areas of concern.

Each year, 94,750 forklift injury accidents are reported, while every three days someone in the U.S. is killed in a forklift related accident (BLS).

How does the ICS work? It's typically installed over busy facility forklift intersections that include pedestrian crossings. The ICS's microwave sensors detect only vehicle traffic in the sensing area up to 80' away. Once detected, the audible alarms and visual strobe lit signs are engaged as long as the forklift is moving toward the center of the intersection and disengage once the unit has fully passed through the intersection. The system resets and awaits the next forklift.

As a result, pedestrians and other forklifts are alerted to oncoming traffic so they can react in a timely manner and avoid contact.

The ICS can be installed within minutes, ask about additional safety accessories or special ICS versions. Call to begin avoiding forklift accidents today!

Call our **SPECIALISTS**

