



SafeSpot™

COLLISION AVOIDANCE SYSTEM



QT-644
Tag
Transmitter



Proximity Tag Transmitters mount on forklifts, lift trucks, or other mobile industrial vehicles. They cannot be lost or forgotten. Relying on the onboard power from the forklift, they draw 150 mA at 12-48 VDC. They always run while the forklift operates. With active tags only on the forklift, SafeSpot™ reduces overall system cost while ensuring that the active tags always provide protection whenever and wherever a forklift moves through the facility. These tags are hardened for industrial use: shock-proof, water-proof, and IP-68 rated.



QT-686
SafeSpot™
Warning Light

Warning lights take inputs from a built-in NFER® proximity detector. The NFER® proximity detector detects the presence of tagged forklifts and vehicles – even around corners outside the visual line of sight at a programmable range from 15-40 feet. Thus, the warning light reliably alerts against potential collisions around blind-spots, corners, or obscured aisles. With 2 water-resistant lights that are 9½" x 1" x 5/8," it can power up to 4 lights or user-supplied (12 VDC up to .5 A) audio alarms or warning lights. Standard with 120VAC or optional 220VAC export version. An optional audible alarm is also available.



HOW IT WORKS

