

FIRST®

**SIMPLE PEDESTRIAN DETECTION SYSTEM
WITH TWO-DIRECTIONAL ALERTS**



**Effectively
prevents
the risk of
collisions.**



PRINCIPLE

The PROXIPI antenna generates a **magnetic field bubble** around the fork lift truck. The pedestrian to be protected is equipped with a PROXIPI electronic badge. Detection takes place **when the electronic badge and the bubble come into contact**. The system alerts all parties involved **at the same time**.

CONTENTS OF THE KIT



1 Operator alert unit



1 Pedestrian Badge



1 Antenna
(Models according to specifications)

INSTALLATION

A- by the user B- by the OEM C- by the user and the OEM

TECHNICAL SUMMARY

Exclusive Coded Magnetic Technology (Proxipi Patent)

Not harmful to humans

Passes through metal and concrete

Detection distance: adjustable from 2 to 15 metres

Accuracy: 10 cm

Pedestrian alerts: adjustable audible and vibratory

Operator alerts: adjustable visible and audible



SUPPLY CHAIN

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