

Catch the radioactive sources other systems miss

INTRODUCING

LIEBHERR

The Group

**GRAPPLE MOUNTED
RADIATION DETECTION
SYSTEMS**

In partnership with



GRAPPLE MOUNTED RADIATION DETECTION SYSTEMS



GET CLOSER, SCAN LONGER

Liebherr, in partnership with RadComm Systems, is the first manufacturer to offer a factory installed (retrofit available) radiation detection system mounted within its grapple. The Liebherr/RadComm CRICKET™ grapple mounted radiation detection system is designed specifically to meet the needs of the scrap, steel and waste industries. Whether at your facilities' waterside or during the general handling of scrap, mounting the CRICKET™ LR to a grapple is a key area in which radiation can be detected, catching sources that may have been missed by other radiation detection systems.

KEY FEATURES

Highest detection capability of any radiation detection system

- Three alarming modes Surface scan, Load analysis and Manual mode
- 2.5 times the sensitivity of the typical vehicle system: closer, less density and longer scan time

Proven, tested, leading edge technology

- 10 years development and field experience
- Cricket is the only system with a "Load Analysis" high sensitivity mode
- Proven in independent testing (*reports available*)
- Evaluated and accepted by customers (*references available*)

User friendly, easy to operate, safety

- Simple, easy to use color graphics, touch screen display console with audio and visual alarms, multi-language capabilities
- Wireless, network ready and data-logging capabilities available
- Manual scan and self-test capabilities for extra safety

Rugged, durable and reliable design

- High strength protective detector shield, unique detector assembly shock mounted and ruggedized
- Battery operated for 48 hours

Excellent customer references

- Widely accepted as the industry standard
- Most leading scrap recyclers and steel mills use the Cricket system
- Over 400 Cricket systems installed and in successful operation
- Consistently finds sources other systems missed!

Retrofit available, please inquire.



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