



A detection device for Concrete pump

A detection antenna

Prevention system which by a single detection antenna on the vehicle cab roof, point “high voltage” electric line presence in pump environment with all boom movements locking (pumping is authorised). Forced function permits unlocking with an acoustic order when there is movement of the boom.

2 safety levels = 2 detection thresholds

MEFIANCE : Safety secondary statement signalled by a warning beep sound.

DANGER : detection threshold signalled by acoustic and visual alarms with boom blocking.

The distance antenna – line 20Kv integrates total boom spread and the 3 meters of safety.

Detection threshold adjustable to the installation

The detection threshold is adjusted in factory but possibility to the assembling to adapt and define the protection volume (detection distance) follow using.

2 visualization boxes

- An alarm visualization in cab for prevention
- An outside visualization for using

Assembling on all types of pump

Options - possibility to join a flashing light or link up an existing flashing light to signal in vehicle the presence of danger .

- **Kit “alarm transported”**: permits to deport to user, the audible information of presence of danger and forced function.

MADE IN FRANCE