

## DISPOSITIF DE CALAGE ET DE SIGNALISATION DE SÉCURITÉ

conforme au Guide Technique ED 6059 de l'INRS



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## **Wheel Chock**

To prevent accidental movement of heavy weight vehicles during the loading and unloading procedure, a reliable wheel chock system and clear safety signal must be used.

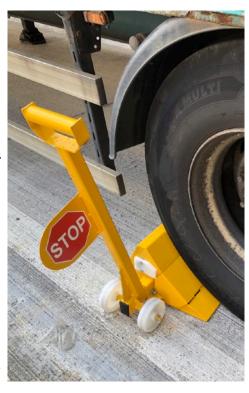
The wheel chock system can prevent any eventual damage that might be caused in the event of a vehicle or trailer moving away from the loading dock too soon ('Drive away') eg: rupture of breaks, forklifts working with semi trailer, etc...

If the wheel chock is not correctly engaged with the dock plate in position, a danger alarm will ring and warn the workers.

Interior and exterior signal lights that are linked to the wheel chock provide clear information to both dock employees and truck drivers that it is safe to begin the loading / unloading process and that the dock bay is free for these operations.

New Wheel Chock:

Only one for different wheel diameter (trucks, vans,...)



Pannel instructions for use in 5 languages













**Interior Electric Control Box** 

#### Signal Lights:

- 2 LED lights on the interior electric control box to provide information for dock employees:
  - Green = safe operation
  - o Red = Wheel chock not engaged
- Tricolor o bicolor LED traffic light near the dock bay to provide information for truck drivers and exterior employees of availability of the loading dock, opening of the door, implantation of the wheel chock, end of operations.



**Exterior traffic light** 

## **Detailed installation**



Wireless Steel Wheel Chock painted yellow, with straight handle and 2 large Teflon wheels.

**Electric Control Box** with low-energy LED lights, sound alarm of 95 dB and safety locking system,

Optical Detector for electric door working authorization,

Tricolor Traffic Light with low-energy LED,

Receiving Antenna,



#### Available options



LED dock light on extendable bracket

Lock System





# Manufacture of all types of protection





Anti-fall system connected



rack protection





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## **Contact LSM:**

### Michaël SILVESTRE

micsil.lsm@gmail.com

Tél.: +34 672 910 096