

V-LOCK Interlocking system 3 stage and 4 stage



Type:

The V-lock is an interlocking device used for doors, according to the Machine Directive 98/37 CE. It includes an emergency handle system to allow an entrapped person to open the door and leave the dangerous zone. For the 4-stage locking the unlocking of the door is conditional using a 4-stage contact as stated in the STD EN 1088.

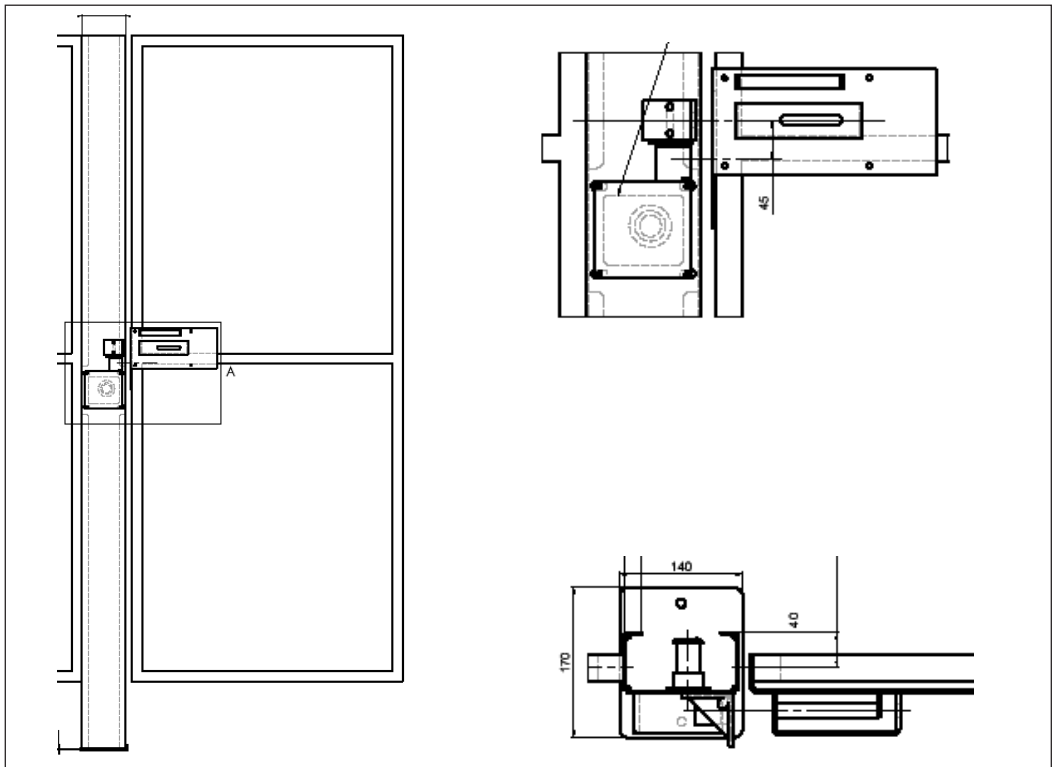
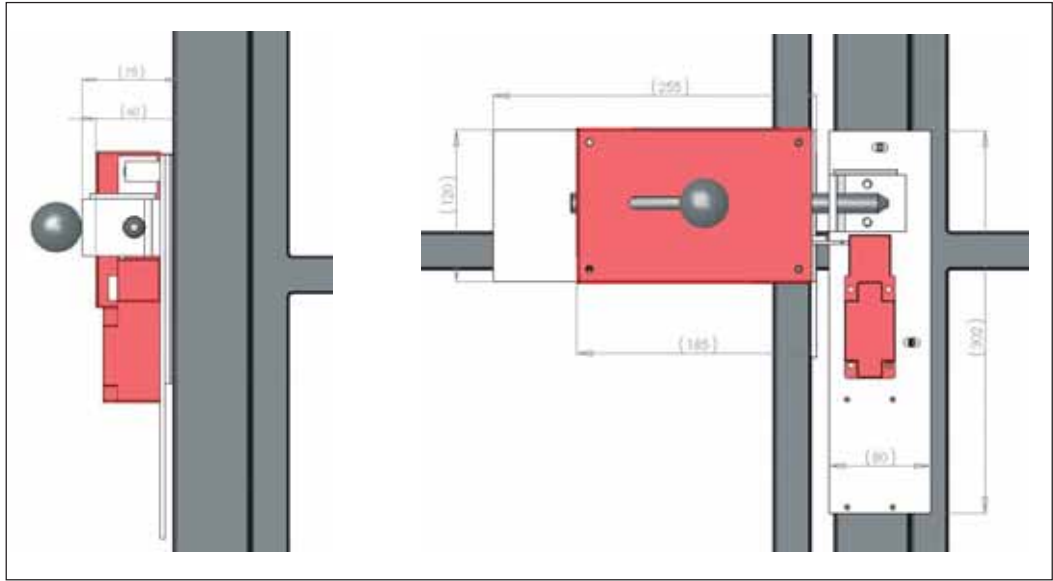
Advantages:

- Robust and compact system
- Anti entrapment handle to allow a trapped person to leave zone
- Possibility to lock the V Lock (3 holes) with consignment
- Possible safety categories: category 11 or 1V
- Safety contact with four stage interlocking
- Mechanical guide
- Ergonomic handle

Application examples:

- Door locking systems for robotized zones.
- Door locking systems for production lines.

Technical information



Weight:	5 Kg
Number of maneuvers cycle:	0,6 million
Dimensions:	See drawing above
Fixing:	2 screws CHC M6 + 2 screws FHC M6
Safety contact:	Guardmaster MT-GD2
STD:	3 stage and 4 stage interlocking according to STD EN 1088.
Options:	Signalisation using a safety label Operators Key Inside plate