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| Release | |
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Move Cab enables maintenance without stopping the line

On many lines, regular maintenance of the automatic surface inspection systems is difficult, time-consuming and expensive. Our camera technology provides the option of moveable system installation, which is often the only way to make maintenance possible and completely prevent line downtime. Manufacturers therefore have access to a perfectly-maintained system at all times, maximizing their yield.

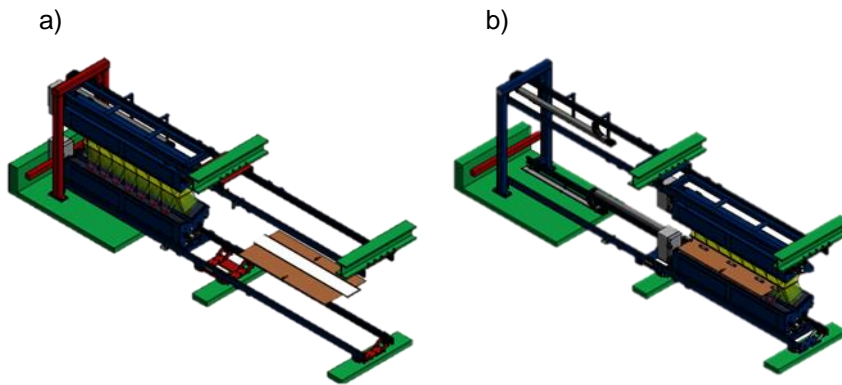
The Move Cab system from ISRA VISION is a hardware upgrade for the usual installations, in which the automatic surface inspection systems are mounted on a mobile sled. When maintenance must be performed on the system, operators can quickly and easily move the entire installation next to the production line. Particularly in plants with limited space, this feature means regular maintenance is possible and enables it to be conducted much more quickly.

Once finished, the system can simply be pushed back into its original position. There is no need for re-initialization or re-calibration, as the matrix camera-based sensors used by ISRA VISION have a much more robust arrangement than line scan camera systems, while achieving their 100% inspection performance.

The Move Cab's emergency function is another advantage. If a strip break occurs in a cold roll system, for example, the system detects it automatically. The Move Cab and its inspection system are automatically driven out of the plant, protecting them against any damage.

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Move Cab system in (a) Maintenance and (b) Inspection position