

Our Vision

VISION is OUR VISION

Our mission is the creation of inspection systems that are increasingly reliable and constant over time, capable of automatic adapting to the natural variability of the product to be controlled thanks to the use of new technology based on artificial intelligence.



FM Vision

EGCI
Empty Glass
Container Inspector

MAKE YOUR
PRODUCT SAFE

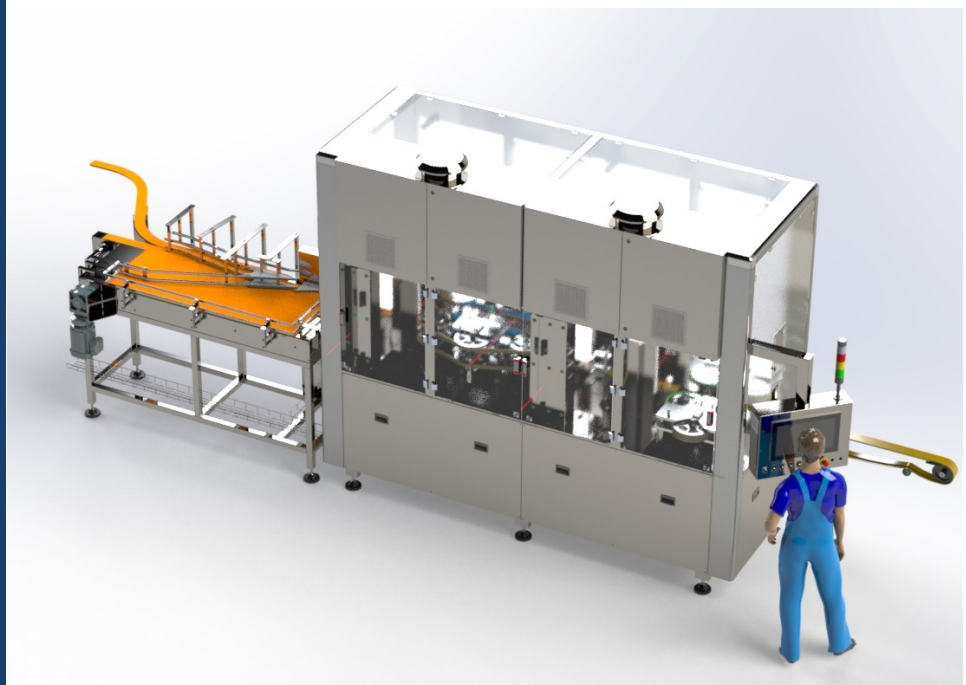
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EGCI

Empty Glass Container Inspector

EGCI inspects in line all glass containers before filling, ensuring maximum quality and safety. advanced image processing systems, perform the inspection of all container walls at speeds up to 1200pcs / minute with resolution up to 0.2mm. EGCI performs the automatic ejection of NO GOOD containers



Supplied in 4 models, EGCI is suitable for inspection of glass containers of any shape, colour and size. All models are equipped with automatic and motorized format changeover which reduces human operations to zero in format changeovers.

Machine	EGCI
Name	EGCI Empty Glass Container Inspection
Max - Speed	1200pz/min
Supplies	220 Volts 50 Hz Air- Min 6Bar
Standard Controls	Internal Surface Inspection Mouth Surface Inspection Bottom Surface Inspection Dirty Control (Int. Or Ext.) Glass Defect Control (Mouth / Bottom) Colour
Lateral Sidewall Inspection	Lateral SideWall Surface Inspection Lateral Side Mouth Inspection Shape Inspection
ERP Connection	Powered by In-Touch SW-FMV
Ejection	Progressive Ejection
Min. Detectable Particle	Free Glass Fragment min: 1x1 mm Black Fragment min: 0,5x0,5 Trasparent Film Fragment min: 2x2mm
	

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