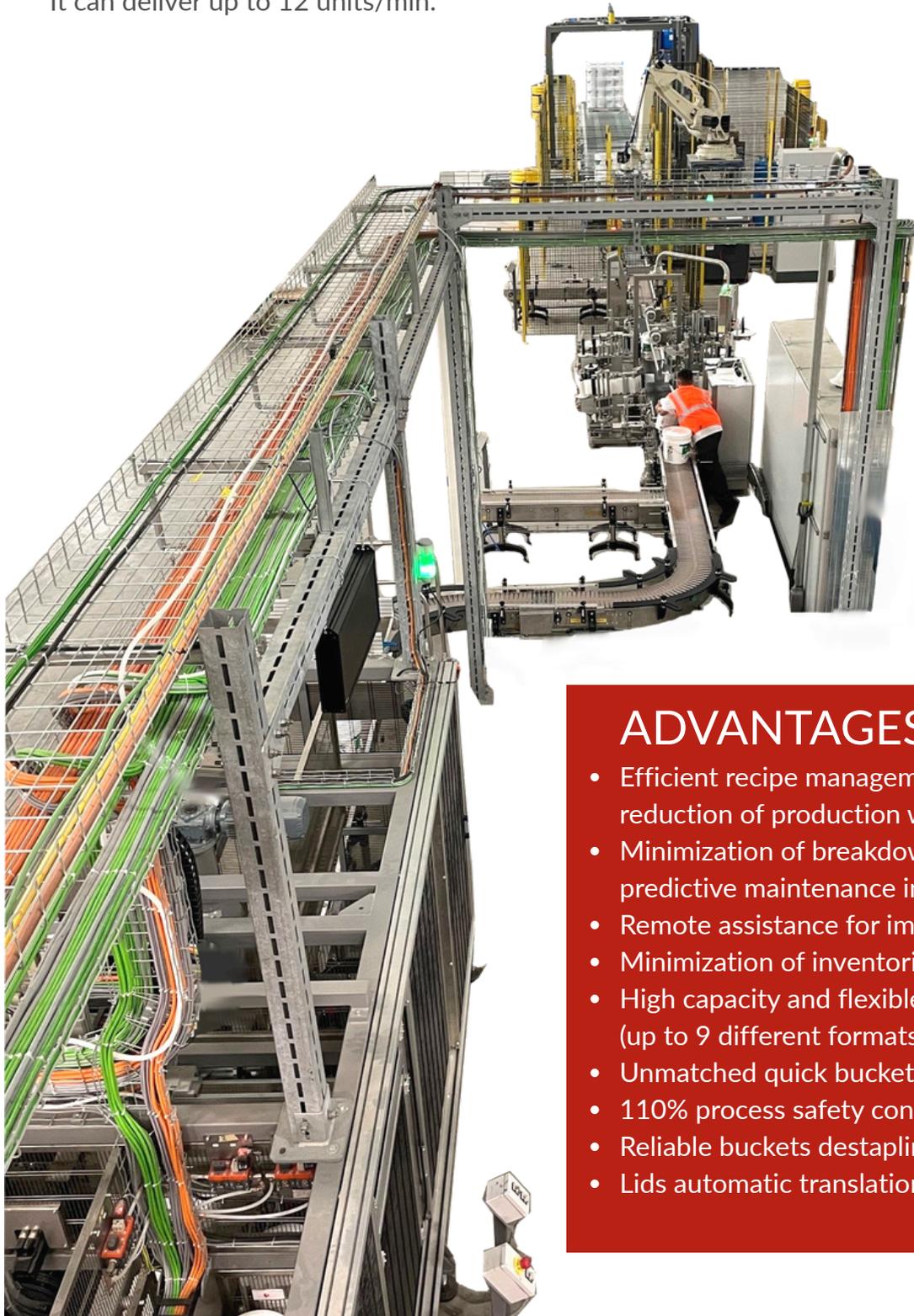


FULMINEA

HIGH-SPEED AUTOMATIC FILLING LINE

FULMINEA is a high-accuracy and high-speed automatic gravimetric filling line, tailored to each customer's needs, requirements or product specifications.

It can deliver up to 12 units/min.



ADVANTAGES

- Efficient recipe management, high product repeatability and reduction of production waste
- Minimization of breakdowns and unwanted downtime by predictive maintenance indicators
- Remote assistance for immediate customer support
- Minimization of inventories of ready products
- High capacity and flexible multifformat buckets management (up to 9 different formats)
- Unmatched quick buckets format change
- 110% process safety control
- Reliable buckets destapling
- Lids automatic translation and positioning

TECHNICAL FEATURES

- QC fiscal check weight station with NOT OK buckets exit conveyor
- Full remote control
- Able to manage plastic and metallic buckets
- Scale automatic lift for splash avoidance
- Automatic buckets feed for empty buckets with 240 large buckets capacity and high ergonomic
- Automatic bucket format change
- Cylinder for lifting of each weighing scale during filling operations
- Automatic stacking device equipped with a 45° tilted self-centering arm
- Control board for dosing management
- Leakage protection by product collectors and collecting plates
- PMC with dedicated hardware for easy data synchronization
- Ready for palletizer interface
- Workers occupation: 1 person
- Also available in ATEX version

ACCESSORIES

- Accumulation hopper
- Level control with float in AISI 304 stainless steel (in the presence of an accumulation hopper)
- Anti-splash and anti-drop system
- Stamping machine
- Second dispensing valve
- Automatic destacker for plastic or metal lids
- Painted electro-welded steel conveyor that connects the outlet from the packaging line to the labeling phase
- Label applicator on the cylindrical surface of the can
- Palletizing cell