

AUTOMATIC CASE ERECTOR CASE PACKER

*Optimized packaging solution
with 40 years of Design & Development Experience*

ITALIAN TECHNOLOGY WITH INDIAN TASTE

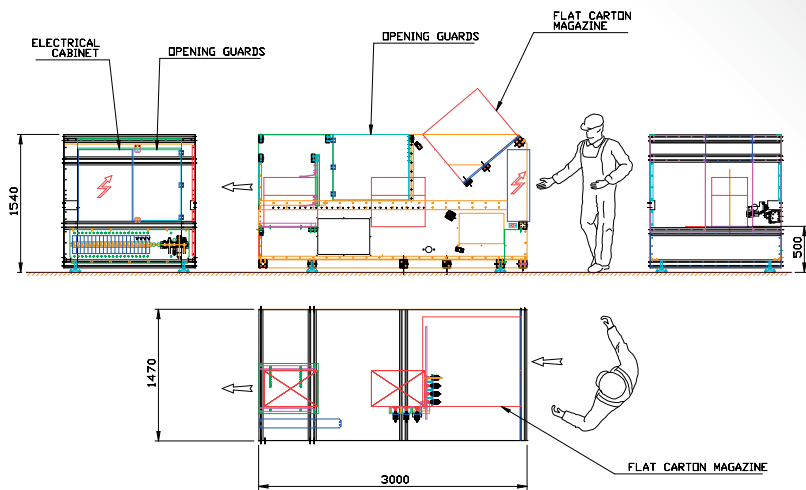


AUTOMATIC CASE ERECTOR/CASE PACKER

- ✓ Case erectors with **Modular Concept** for flexibility & up-gradation.
- ✓ Modular concept allows you to adopt for both "**Tape & Hot Glue Closures**"
- ✓ Modular concept also helps in product layer **preparation and picking head** can be converted to "Monoblock Case Packer".
- ✓ Freddi carton opening technology (Vacuum) has one of the biggest advantage in using on "Extreme Conditions Like **High Humidity , With Low Quality Carton , Mismatched Carton** etc"
- ✓ **Perfect squared carton** helps in proper trolley movement which is possible in Freddi technology
- ✓ Ease of operator feeding since **no chain and belt movement** is involved.
- ✓ High capacity of feed is allowed **without stopping the machine**.
- ✓ Machine has **complete user safety** to override human errors.
- ✓ Robust design to **reduce machine downtime**.
- ✓ Control Panel is built in **PLC & HMI**.
- ✓ **Modular Concept is also adopted in Software** adoption which helps in adding features as required. Like Erect Carton, Tape Closure, Hot Melt or Case Packing
- ✓ **Pneumatic valves with FRL** are build by the side of Control Panel which eases the operator work.
- ✓ **LED indication** on machine operation.
- ✓ Non-Conformity display on Panel is **standard feature**.

FC/12 Case Erector is designed to erect CFC corrugated carton with different sizes. Attraction in the machine is its user friendly Technology, Reliability, Repeatability and fast change in different carton sizes from Smaller to Big carton. Unique adoptability of Freddi machine is "Machine can integrated with Pick & Place attachment as it will be called as Monoblock Case Packer".





MAIN FEATURES

Installed power: 1 kW

Air consumption: 160 NI/min

Output: max 10 cartons/min.

Carton's dimensions:

MIN. 180x240x200H mm.

MAX. 600x400x350H mm.

Carton closure: BOPP tape or hot melt

PICK & PLACE TECHNOLOGY

Adaptability of Bottle / Magnetic / Vacuum / Mechanical picking and placing is possible with our Modular Technology

BOTTLE PICKING



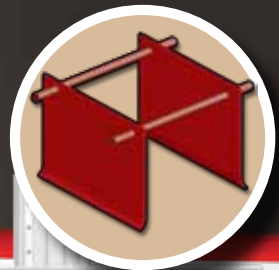
MAGNETIC PICKING

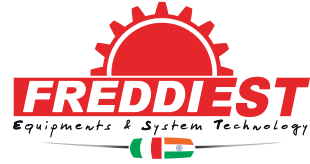


VACUUM PICKING



MECHANICAL PICKING





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