

F-1550 Automatic Tray Separator & Inserter

The F-1550 is one of many tray denesting and insertion systems manufactured by E.F. Engineering. The F-1550 features a generous magazine for non-nesting foam or plastic trays, which means your operators can focus on other production machines and not have to constantly load the magazine. The trays stored in the magazine are transferred to denesting area where they are separated and dropped onto a conveyor. As the tray passes the insertion area the product is placed into the tray and then released to the next phase of packaging. The F-1550 is designed with simplicity insuring reliability, user-friendly interface and minimal training requirements. Our modular designs insure quick, uncomplicated changeovers and convenient access for maintenance.

Features and Advantages:

- Easily integrates into your packaging line.
- Handles various size products.
- Large capacity magazine.
- Requires minimal maintenance.
- Built with quality materials and parts.
- Easy to operate and maintain.
- User Friendly Design.

Options:

- Placement verification.
- Multiple placements.
- Low-level alerts.
- Integration.

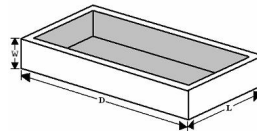
Related Equipment:

To complete your system we also have Feeders, Cartoners, Wrappers, Accumulators, Stackers, Conveyors, Slevvers, Placers, Labelers and Inspection Systems.



Technical Specifications:

- Speeds up to 60 products per minute, depending on product and application.
- Electrical: 110 Volts; 7.5 Amps; 60 Hz
- Compressed air: 1.5 CFM @ 80 PSI.
- Floor space requirements: 12 feet x 4 feet
- Weight: Approximately 1000 pounds



E.F. Engineering Inc

8723 Lyndale Ave. So • Bloomington, Minnesota 55420

Tel. 952.888.6596 • Fax 952.888.3619

www.efengineering.com



Made in the U.S.A.