

ECONO 3 DESERTER

Stream Separator



The Econo 3 Deserter can separate up to three nested half-fold impressions, running up to 75,000 impressions per hour. The maximum production yield is 180,000 IPH. The Econo 3 Deserter can also be used to separate two products, or simply the web stream can pass directly through the Econo 3 Deserter unaltered, thereby reducing the need to move the unit.

The integrated conveyor reduces the need for an extra conveyor with separate speed adjustments and reduces the total floor space the unit requires. The tach press speed following reduces the need for an operator to make manual speed adjustments. The speed automatically adjusts with the press.

Features:

- Reinforced welded frame design
- Fixed ratio speed control system
- Pneumatic controlled upper pinning assembly with variable nipping pressures
- Handles copy widths from 7 to 12.5 inches from a standard 18-inch folder (can be customized and depends on the folder type)
- Designed to handle nested protrusions as little as 1.5 inch
- Easy set-up for two or three-out configurations
- Permits straight-through passage of non-desertable product
- Easy to remove safety steel-sided panels
- 5 HP motor and drive system
- Pneumatic pinning assembly allows for easy jam clearing or quick stream diversion
- Centralized speed following system
- Long lasting and durable Full Vector system
- Can be switched to one-out, two-out or three-out on the fly
- Integrated conveyor belts
- Tach press speed following

Benefits:

- Increases productivity up to three times
- Allows better handling in the folder and delivery by nesting the copies to produce heavier weight copies

Options:

- Left or right sided
- Front entrance dump gate
- Custom back-end dump gates (x3)
- Caster wheels (x6)

Technical Data

Voltage:	460V / 60Hz / 3ph 575V / 60Hz / 3ph
Dimension:	Approx. Depth=110" Approx. Length=116"
Weight:	Approximately 1,100Lbs



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