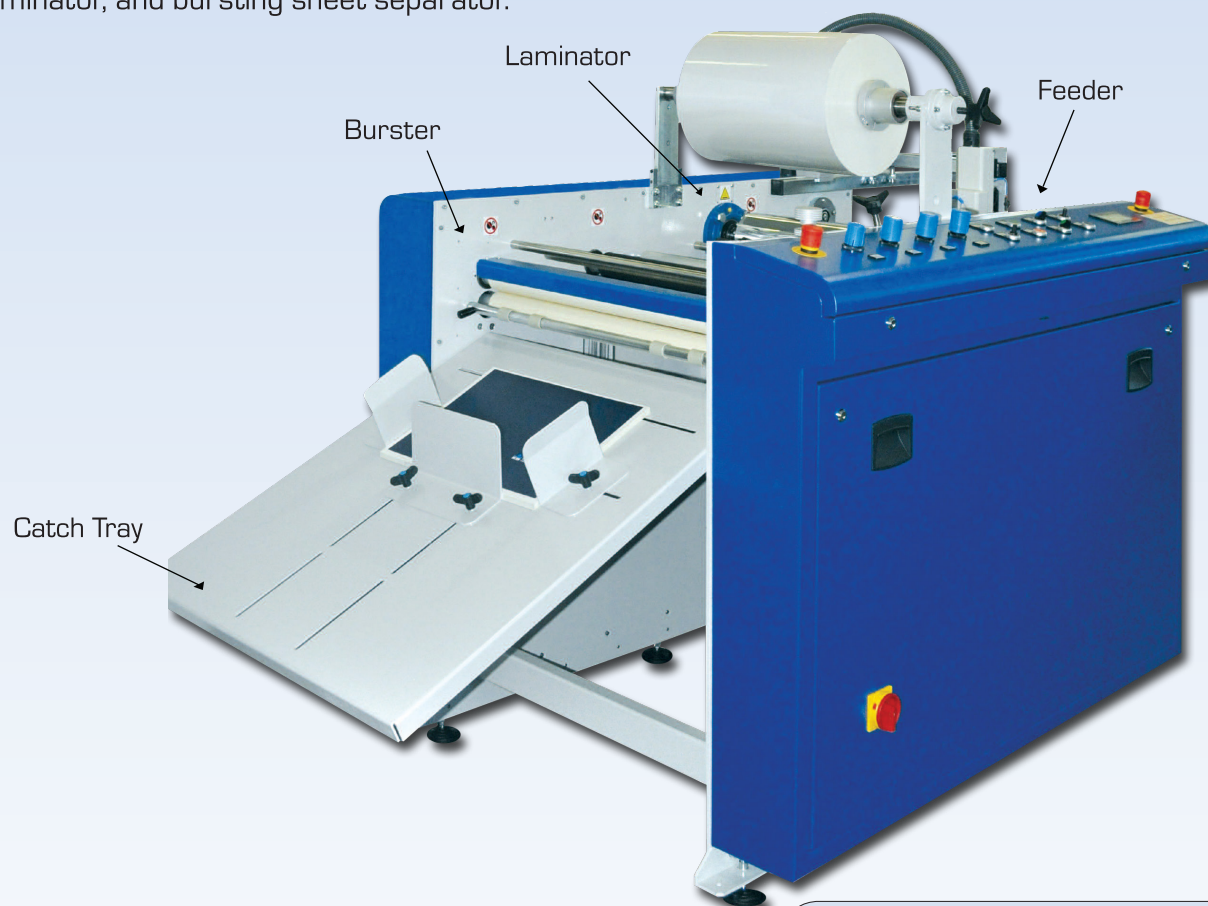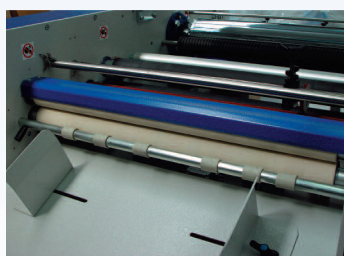The Europa is a fully automatic laminating system designed to process burstable films. This system is compact and easy to use for one sided lamination projects. The Europa features an automatic sheet feeder, one sided laminator, and bursting sheet separator.
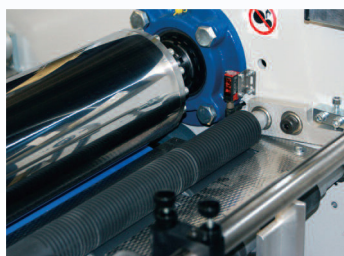
Laminator

Burster

Feeder

Catch Tray

Catch Tray

Burster

Decurl Bar

Chrome Laminating Roller

❏ Designed for today's on demand digital print, short run jobs.

❏ Can handle sheets from 8 1/2" x 9" up to 21" x 29" at speeds up to 65 fpm.

❏ Curl management system places film on the paper in a relaxed manner for a flat finished product.

❏ Centralized touch pad controls requires only one operator.

❏ Burster automatically separates laminated sheets and delivers them to an adjustable catch tray.

❏ Compact footprint conserves floor space in your workshop.

Technical Specifications

Dimensions:	111" L x 50" W x 57" H	(2800mm x 1250mm x 1440mm)
Electrical:	220 Volt 3 phase	220 Volt 3 phase
Air:	10 cfm @ 100psi	(16 m³/h)
Warmup Time:	10 Minutes	10 Minutes
Temp. Range:	158⁰F - 284⁰F	(70⁰C - 140⁰C)
Speed:	Up to 65 fpm	(20m/minute)
Min. Sheet Size:	8 ½" x 9"	(205mm x 220mm)
Max Sheet Size:	21.25" x 29"	(540mm x 740mm)
Min Sheet Thickness:	80 lb. Text	115g/m²
Max Sheet Thickness:	14 pt.	350g/m²
Film Type:	Burstable (BXT)	25 microns - 42 microns

Feeder

The Europa features an automatic suction feeder with deep pile capacity for longer job runs. This is easily adjustable for a variety of sheet sizes from 8.5" x 9" up to 21.25" x 29."

Laminator

The heated chrome roller with PLC controls offers lamination speeds up to 65 fpm. A decurling bar applies the laminating film in a relaxed manner for a flat finished product. A missing sheet detector also helps prevent unwanted film wraparounds for hassle-free lamination.

Burster

The electronically adjustable burster automatically separates laminated sheets and delivers them into the attached catch tray. The catch tray is adjustable to accommodate a variety of sheet sizes up to 21.25" x 29.".

D&K