Reel-to-Sheet/Inline-Single Face Laminator

Combined with a Roll-Stand or a BP-Agnati MASTER Multiple Flute Single Facer



Machine with 'On-The-Fly' - Register for high performance



New designed precision high performance reel-to-sheet laminator for the corrugated and folding carton industry. Suitable to laminate a single face corrugated web with offset printed sheets, which gives the structural integrity of a corrugated box combined with the image quality of a litho-printed sheet. Single face corrugated web feeding from a reel (offline production) or rather from a Single Face Corrugator (inline production). In the complete configuration the machine is able to laminate offset printed sheets onto single face web, as well as pre-printed (flexo) liner web onto a single face web. A fully automatic line is equipped with a printed sheet feeder, a single sheet and compression belt and a non-stop stacking system with or without batch inverter (flip-flop). Additional available: pallet conveyor system for automatic pallet change.

Performance: up to 10,000 sheets/h, with 2 operators. Max. machine speed: up to 180 m/min.





Printed Sheet Feeder

automatic format settings & changes

Automatic pallet change

Web Transport Unit

Web draw unit , servo controlled, with lateral web guiding and slitting unit for the single face corrugated and preprinted liner web



Additional Roll-Stand

for laminating roll-to-roll (flexo preprinted paper rolls)



edge trim unit for single face web - automatic format setting



web guiding system

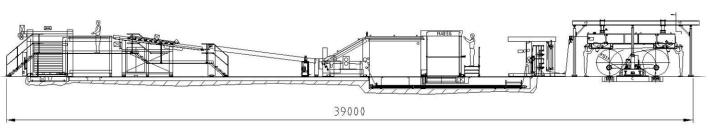


Automatic non-stop sheet stacking consisting of a Down-Stacker, optional available a Bundle-Pile-Turner

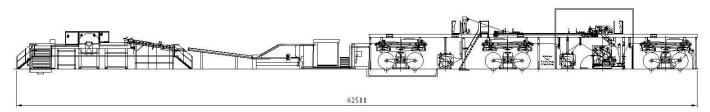


down-stacker with variable storage capacity, including pallet conveyor system suitable for the automatic pallet change

variable non-stop device pallet handling (storage) by a modular belt conveyor



Roll-To-Sheet Laminator with Roll Stand (Unwind)



Inline - Laminator with Master SFC (BP-Agnati)

STOCK Maschinenbau GmbH
Tannenwaldstraße 8; D – 36323 Grebenau – Eulersdorf

Telefon: +49 6646 96 08 0; Fax: +49 6646 96 08 33 E-Mail: info@Stock-Maschinebau.de; Internet: www.stock-maschinenbau.de Made in GERMANY

Reel-to-Sheet Laminator combined with a BP-Agnati Unwind Stand with Splicer for non-stop reel change

