

TRESU

TRESU UniPrint Combi

Compact Chamber Doctor Blade System



Streamlined and compact design for perfect handling

- TRESU AirLoc – combined pneumatic and mechanical loading and positioning system secures perfect handling under pressure mode operations
- TRESU pressure control technology for foam elimination
- Proven TRESU E-Line clamping system for fastest doctor blade change
- Genuine TRESU end seals guaranteeing authentic quality
- Uniform blade clamping for high quality doctoring
- WB, UV, solvent based inks and coatings
- Anilox width up to 1,200 mm (47") - anilox \varnothing up to 400 mm (15")

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TRESU AirLoc

TECHNICAL SPECIFICATIONS

Anilox width	Up to 1,200 mm. (47").
Anilox Ø	80 – 400 mm (3" - 15").
Speed	Up to 300 m/min. (984 ft/min).
Coating mode	Conventional flow control. TRESU pressure control technology.
Clamping	E-Line quick clamping solution.
Design	TRESU AirLoc – combined pneumatic and mechanical positioning system. High quality doctoring for perfect printing and coating. To be adapted to specific OEM machine manufacturers' ink and coating systems.
Materials and surface	Aluminum, hard anodized (HA-S) pH 4.5 - 9
Ink/coatings	WB, UV or solvent based inks and coatings.

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Clamping system:

E-Line: Excentric, quick clamping solution for chamber widths up to 1,200 mm – 47".

Ink and coating circulation:

Pressure control technology for foam elimination.

In combination with TRESU L/XL series of coating circulators and recommended anilox roller, the microfoam related problems can be eliminated - even at top speed of the latest offset presses.

Surface and materials:

Aluminum with hard anodized surface (HA-S) treatment.