

Reverse Roll Coater

Superb quality, high viscosity coatings



Reverse Roll Coater

The Reverse Roll coater enables very high viscosity coatings to be applied at coatweights from 10 to 200gsm wet from the same coating set-up. A superb quality coating can be achieved with a glass-like, smooth surface, completely independent of the caliper, absorbency, resilience or slack edges of the substrate.

FEATURES

- Exceptionally robust construction to handle the high dynamic forces.
- High precision, chromed steel coating rolls with a TIR of 2 μ or better.
- Micrometer gap setting mechanism based upon ground steel wedge system adjusted by backlash-free, pre-loaded ballscrews with digital indication for repeatability.
- Hydraulic loading of gravure to applicator roll.
- Optional trolley-based rolls for ease of change of rolls or coating system.
- Sleeve-based rubber covered applicator roll for ease of change of coating width.
- Edge and side dams, easily adjustable for change of width.

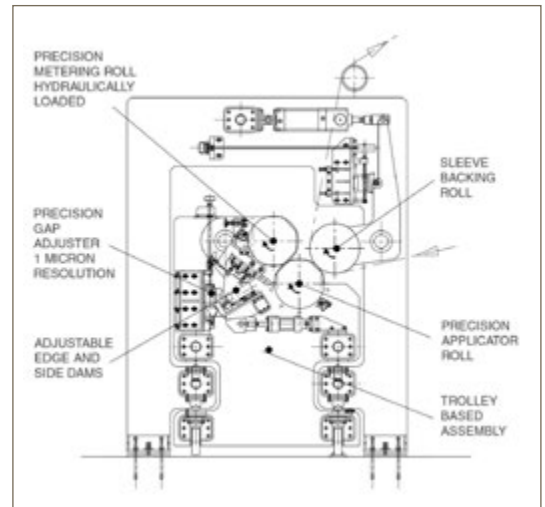


SPECIFICATION

Viscosity range: 150–50,000 Cps

Web width range: 300–2500mm

Coatweight range: 10–200gsm wet



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