

Unwinder

UW 60



Features & Benefits

- For use inline with presses or as an offline/near-line solution
- Up to 60 inch roll diameter for greater press or finishing line uptime
- Large, 120 mm diameter, idler rollers minimize web-curling and tension disturbance
- Precise unwind and rewind even at maximum speed
- Electric paper lift reduces worker injury and speeds up the roll change process
- Pneumatic, active dancer rollers on a swing arm create a buffer between the press, unwind, and rewind units
- Independent web tension control for the press side tension
- Touch screen control panel for operator interface

Technical Specifications

Production Speed max.	250 m/min.	820 ft/min.
Web Width	165 - 570 mm	6 1/2" - 22 1/2"
Paper Quality	40 - 300 gsm	
Roll Diameter max.	1525 mm	60"
Roll Weight max.	1000 kg	2200 lbs

Options

- Webguide for precise web alignment
- Splice Sensor to prevent mill splices from going through press
- Integrated splice table with edge guide and clamps helps reduce setup times
- Decurling device removes web curl for better paper handling to increase quality in printing and finishing
- 3" or 5" diameter core shaft

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