

# **UW23 Unwinder**



### Features

#### **Standard Features:**

- For use as an offline/near-line solution
- Up to 52 inch roll diameter for greater press or finishing line uptime
- Large diameter idler rollers to minimize webcurling and tension disturbance
- Quick release shaft chucks to eliminate tooling and shorten roll change time
- Precise unwind control even with full size, heavy rolls at maximum speed
- Integrated splice table with edge guide and clamps helps reduce setup times
- 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 finishing line and the unwind for the best tension control
- Independent web tension control
- Integral web guide for precise web delivery to the finishing line

Decurling device removes web curl for better paper handling to increase quality in finishing

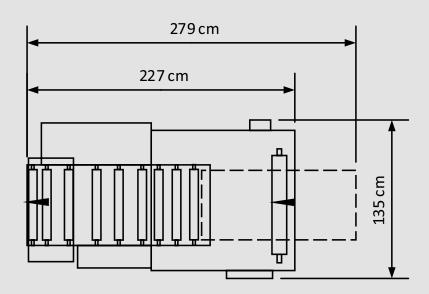
#### **Additional Features:**

- Splice Sensor to prevent mill splices from going through downstream processes
- 3" or 5" diameter core shaft
- Right angle layout possible using WTS air flotation angle bar
- Inline configuration with OEM printing press is possible

## Technical specifications

		UW23	
Production speed	max.	250 m/min	820 ft/min
Web width	max.	585 mm	23.0"
Paper quality range		40 – 250 gsm	
Roll diameter	max.	1,320 mm	52"
Roll weight	max.	650 kg	1,423 lbs

#### Floorplan UW23



#### Measurements in cm

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