

# HAU-350/450/550

## Automatic Butt Splicer Unwinder



Butt splice



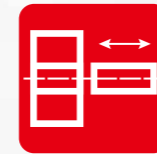
Oblique splice



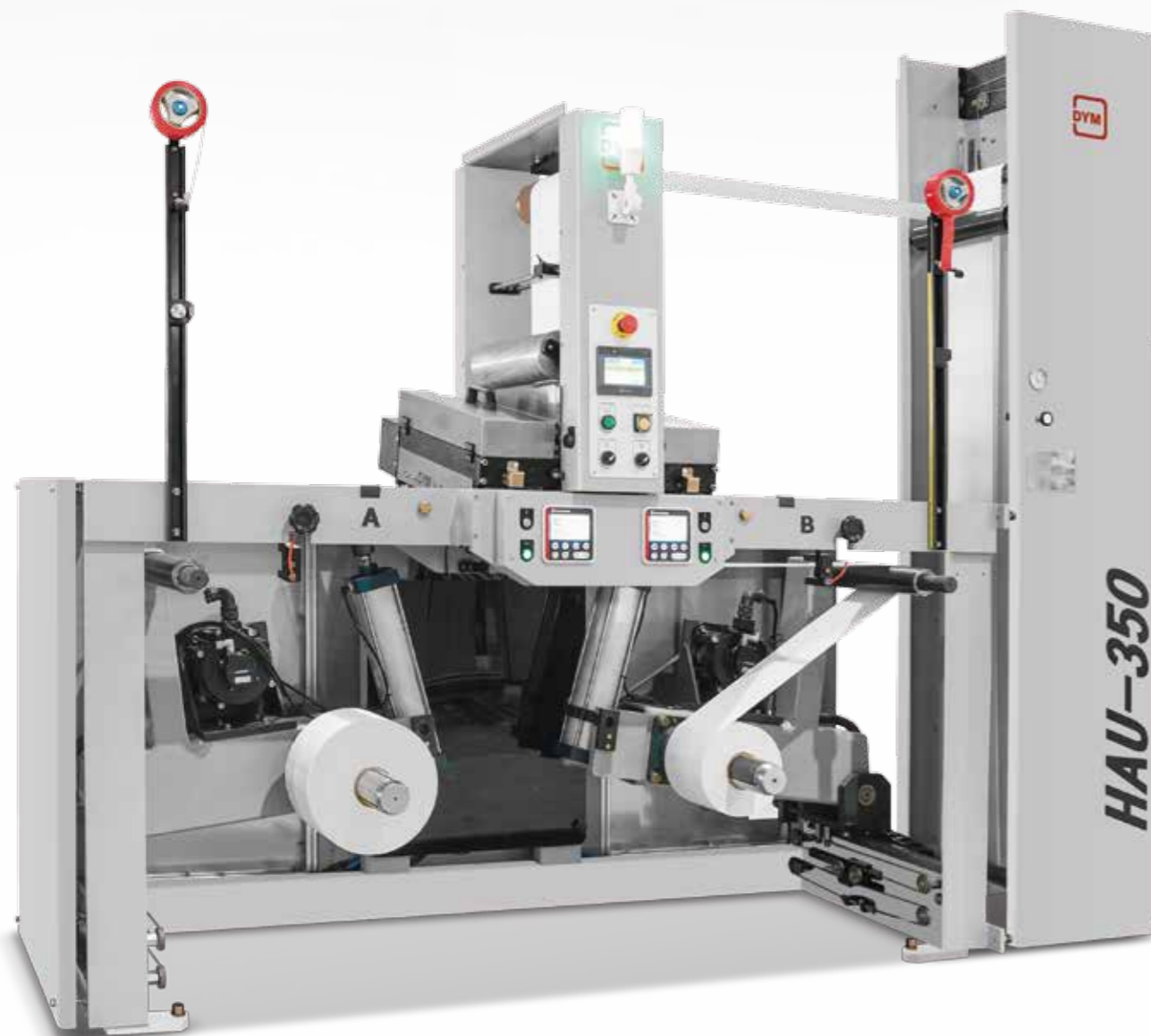
Full roll



Double-sided tape



Loading material



### FEATURES

- Servo controlled with 100% paper splicing success rate
- Stable tension control system, with unique tension coupling method
- Paste tape on the front and back side
- Maintenance-free storage racks
- A/B axis-independent web guide control
- Convenient material placement system
- Pneumatic lift loading, operated by one person without any tools

### OPTIONS

- Secondary tension system
- Automatic Color mark Tracking
- Max speed 250m/min

### MATERIALS RANGE

- Paper : 60gsm-400gsm
- Plastic film: > 25um
- ABL/BPL tube laminated

### TECHNICAL SPECIFICATIONS

Model	HAU-350	HAU-450	HAU-550
Max Web Width	350mm	450mm	550mm
Maximum Unwinding Diameter	Φ850	Φ850	Φ1000
Max Machine Speed	180m/min	180m/min	180m/min
Unwinding Paper Splicing Time	2sec	2sec	2sec
paper Splicing Method	Oblique splice	Oblique splice	Oblique splice
paper Splicing Angle	10°	10°	10°
pick-up Material Alignment	Laser positioning	Laser positioning	Laser positioning
Total Power	6kw	6kw	11kw
Voltage	380V/50hz, 3phase	380V/50hz, 3phase	380V/50hz, 3phase
Unwind Paper Splicing Mode	manual / winding diameter	manual / winding diameter	manual / winding diameter
Unwind Tension Precision	±2%	±2%	±2%
Machine Weight	1500kgs	1600kgs	1700kgs
Machine Size(LxWxH)	2850x1100x2400mm	2850x1350 x 2400mm	2850x1550 x 2400mm

Note: All technical parameters are subject to change without notice.