

DECOILER WITH REWINDER FOR INTERLAYER MATERIAL H100/900ZA/10M/ST24-EW/J1/N0

Decoiler with rewriter for interlayer material

Machine consisting of:

Solid steel base with height adjustable feet,
transportable by forklift

Mandrel 900ZA

- Precision mandrel with symmetrical expansion, adjustable by crank handle
- 4 aluminium jaws
- Max. exterior- \varnothing of the coil 850 mm
- Interior- \varnothing of the coil 180 - 650 mm
- Max. strip width 100 mm
- Loading capacity 100 kg

Drive system

- Drive system by asynchronous motor and frequency converter
- Programmable Speed and acceleration / deceleration ramps
- Adjustable friction clutch for protection against all overloading

Loop control system ST24

- Dancer arm for continuous speed control
- Pressing force adjustable by counterweight and spring

Rewriter for interlayer material EW/J1/N0

- Drive system with adjustable torque 12 – 180 N/cm
- Speed (automatically adapts to the decoiler speed) 2 - 140 min⁻¹
- 2 aluminium discs \varnothing 300 mm
- Loading capacity 15 kg
- Surveillance system for interlayer material

Electric control system

- All wiring according EN-60204
- Electrical supply 230 V / 50 Hz / 1L+N+PE

Painting

- Light grey structure RAL 7035
- Rotating parts, yellow RAL 1003

