BW Papersystems

MarquipWardUnited

Continuum



Features

- Soft Metric Design
- Full Speed Continuous Discharge
- Knife speed curve 400 MPM (1300 FPM)
- Sheet lengths 400mm 2100mm
- Configurable for fine paper and board
- Auto or manual setup options: slitter, overlap section
- Auto stacking bay and pallet positioning
- Heavy duty mesh belt stack discharge

- Two stage belted outfeed section with heavy duty divert system
- Lean by Design
- Functional Aesthetics
- Effective power use
- Maintenance friendly
- Management information access
- Intuitive operation



Continuum

The MarquipWardUnited Continuum has been specifically designed to meet the production needs of the paper mill industry. This multi-purpose, dual-rotary sheeter accurately cuts both fine paper and paperboard for maximum productivity. The Continuum is configurable with multiple paper-delivery and continuous run pallet discharge systems.

PC Based Controls

An integrated PC-based controls system, fully compliant with the IEC 61131-3 programming standard, streamlines the machine control system while offering seamless network connectivity to optional remote operator terminals and plant computers. Graphical touch screens with advanced diagnostics simplify order entry and provide for complete machine operation from either main or optional remote operator consoles.

Standard Features:

- Low profile 400MPM (1300FPM) knife speed curve heavy-duty pull roll
- Heavy-duty lift table 10,000lb. (4,500kg) rating
- Vacuum-modulated overlap section with air blow down
- Reject gate heavy duty roller style
- Available in width of 1850mm (73")
- Manual slitting section
- · Heavy-duty shaftless unwind stands
- Decurlers
- · Automatic setup stacking bay
- Full speed continuous discharge

Optional Features:

- · Simplex or duplex web-in automatic positioning slitters for faster order changes and unsurpassed slit quality
- Additional outs
- Cut-to-register
- Multiple tension control options
- Automatic web guides
- Decurlers
- Single or dual catwalk configurations
- · Static control options from paper delivery to the stacker
- Digital sheeting options
- Tabbers
- Pallet dispensing systems



