MAXSON Automatic Web Splicer

MAXSON’s Automatic Web Splicer is designed to provide reliable zero-speed lapped splicing without slowing down or stopping the sheeter line. The simplified set up eliminates special web maneuvering, manual indexing and masking tape to hold the web. Now significant increases in equipment productivity can be realized while reducing waste and saving time during every roll change. The MAXSON Web Splicer can splice at speeds of 1000 fpm (308 mpm) and can be retrofitted to most shaftless roll stand systems.

- Ergonomic floor height splice preparation, even when running larger diameter rolls
- Pneumatic cylinders create a high pressure rolling nip to reliably splice two webs together
- Simplified thread up – eliminates special web maneuvering and manual indexing
- Menu driven console simplifies splicer operation and after sales service
- Automatic tension control with dancer roll to absorb web fluctuations caused by out of round rolls
- “Low Roll Diameter” Detection initiates splicing process