

PTH Series

Laminate Splicer

Overview

The PTH is engineered to handle self-wound film such as tapes or laminates in roll-fed applications. The machine has a horizontal design for low clearance press mounting. Downtime due to roll changes is eliminated, saving time and increasing efficiency.

Standard Features

- Automatic zero speed lap splice at process line speed
- Swing out splicehead and spindles for easy splice preparation
- Bi-directional unwind capability (single direction for self-wound)
- Roll follower assembly for unwinding of self-wound film
- Bi-directional unwind capability/self-wound – single direction
- Web drive system provides constant feed rate
- Two pneumatic cantilevered spindles
- Automatic press stop for no splice prep
- Non-stick plasma coated idler rollers
- PLC Controls with touch screen



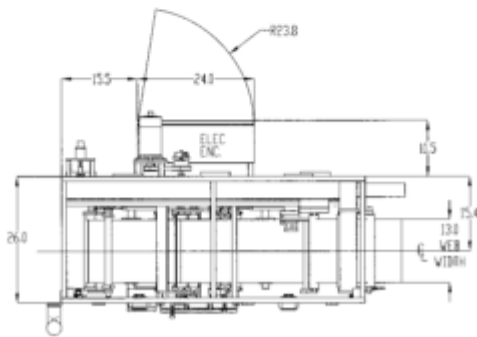
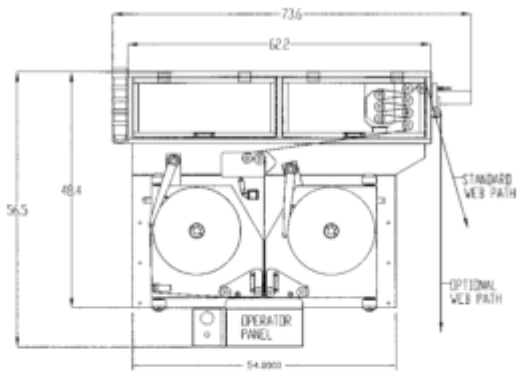
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Options

- Remote diagnostics ready



Specifications

- Web Width** • Up to 17 inch (431mm)
- Roll Diameter** • Up to 18 inch (457mm)
- Roll Weight** • Up to 150 lbs (68 kg)
- Splice Speed** • Up to 500 FPM (152 MPM)
- Core Size** • 3 inch (76mm)

Materials

- Self-wound film
- Unsupported film

KTI, A Quantum Design Product Line

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