

Flexible Material Unwinding System

The soft substrate uncoiling system is designed for continuous and precise unwinding of flexible materials. It features a multi-level roller system with adjustable tension control to prevent wrinkles and maintain consistent material feed.



Product Overview

High-Precision Flexible Material Unwinding

This flexible material unwinding system is engineered for continuous and precise handling of soft substrates. It utilizes a multi-level roller configuration coupled with adjustable tension control to effectively prevent wrinkling and ensure a stable, consistent feed rate. The robust construction provides the necessary stability for demanding high-speed manufacturing environments, while the integrated conveyor system guarantees seamless material transfer.

Technical Features

Integrated Systems

- Multi-level roller system
- Adjustable tension control
- Integrated conveyor system
- Robust support frame

Tension Control	Yes
Roller System Type	Multi-level
Handling Capabilities	High-speed, Continuous, Wrinkle-prevention