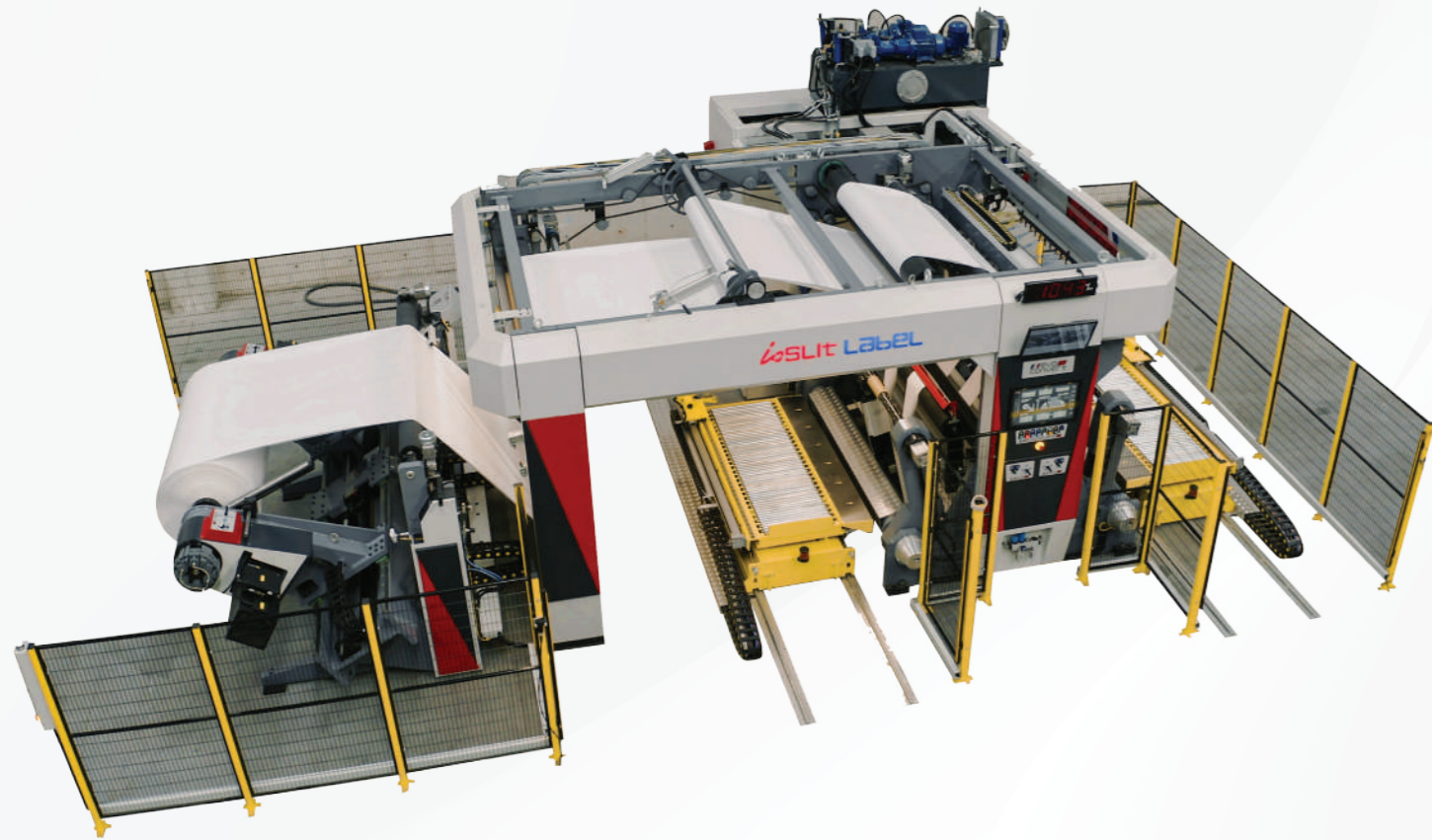
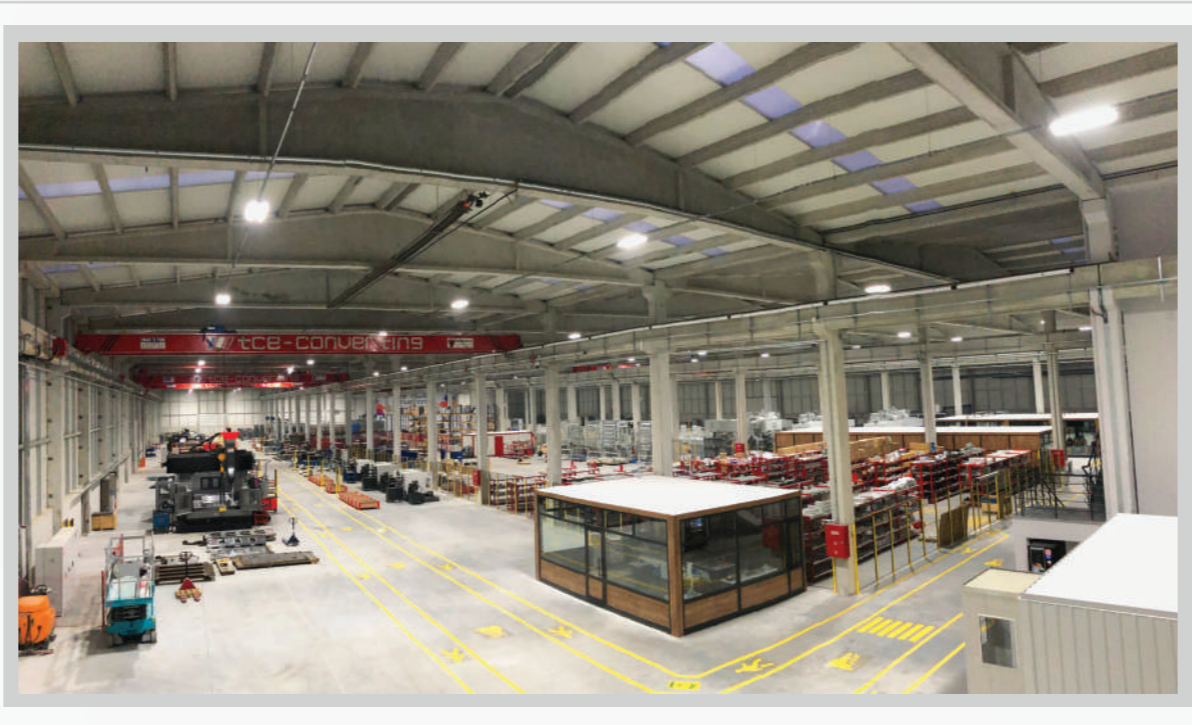


## i-Slit Label Slitter & Rewinder Machine



Behind the **i-Slit** is the latest Omron Control System combined with precise drive and controls technology along with the **Evoconvert** proven mechanical engineering.

Materials	Films, Papers & Self Adhesive Laminates
Material Thickness	10-300 $\mu\text{m}$ - 20-300 $\text{g}/\text{m}^2$
Material Width	1600-2000-2400 mm
Parent Roll Diameter	Max. 1600 mm
Finished Roll Diameter	Max. 1270 mm
Parent Roll Weight	Up to 2000 kg
Finished Roll Weight	Up to 1000 kg
Slitting Systems	Shear Cut with Automatic Knife Positioning System
Slitting Width	$\geq 50$ mm
Winding Cores	3" - 6"
Machine Speed	Max. 800 m/min



# I-SLIT LABEL



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 Selçuklu / KONYA

# i-Slit Label Slitter & Rewinder Machine



## i-SLIT 4.0 WITH INNOVATIVE TECHNOLOGIES

### Time Saving

Changing of the slitting width patterns recipe reloads from HMI or ERP. I-Slit converting 12 slitting job patterns. Web passage from unwinder to rewinder.

### Data Management

Connect to analyze your data - Online Job Monitoring - Loading job recipe from ERP or Cloud - Data transfer with ERP or Cloud  
Wireless control - Cloud connection to other devices or machines

### Advanced Robotics

Robots are programmable machines that are usually able to carry out a series of actions autonomously or semi-autonomously.

## I-SLIT PRODUCTION BE EFFICIENT

- Status of the machine
- Life-Machine data
- Consumptions data
- Dashboards
- Production Results
- Productivity display
- Maintenance management
- Data management
- Advanced Robotics



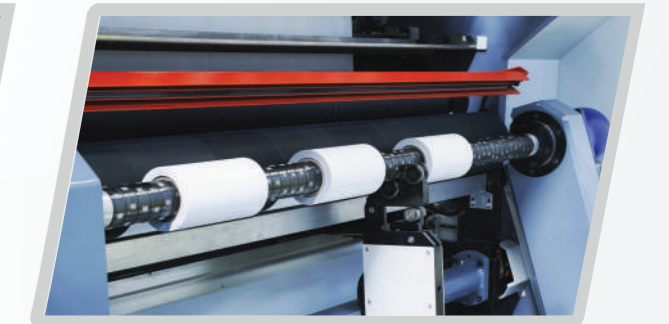
Automatic Knife Setting  
With Shear Cut



Productivity Display



Shear Cut Slitting System



Motorised Linear  
Lay-On Rollers



Proportional Control with  
Electro-Hydraulic System



Motorised Frictional  
Winding Shaft



Unloading Process



Shaftless Unwinder