

DRY MATIC

Timed Stops Conveyor for Footwear Assembly and Finishing



□ Anzani's Surplus

- Industry 4.0
- Great time saving
- Low work in process
- More efficient production
- Possibility to add heat treatments online
- Suitable for any kind of footwear
- Ultra-fast glue drying
- Best bonding tests
- Vacuum system
- Made in Italy

□ Overview

DRY MATIC is a **motorized chain conveyor**, for the **assembly and finishing** of footwear.

The trolleys move by one step at each **pre-established time interval**, in order to establish the production rhythms. The peculiarity of Dry Matic is in the trolleys, equipped with a special structure, which allows the insertion of a glue drying/reactivation tunnel, with vacuum technology.

As optional you can add **overhead plants** for lighting, air, motive power and **automatic heat treatments** (humidification, heat setting, glue drying, cold stabilization).

□ Where and Why?

DRY MATIC is suitable for shoe factories that have a non-fragmented production, that is **large quantities for few models**. In this way the conveyor will be loaded with the same article and the speed of the chain will be set according to the speed of the operations of that article. The **vacuum** environment provides the **ideal conditions** in which to perform the **drying/reactivation** of **both solvent and water based glue**, eliminating all the difficulties arising from the climatic conditions inside the production area. This methodology guarantees excellent bonding tests, making this system recommended for those who produce shoes that are heavily stressed.

Technical Features

		DryMatic
Output in 8 Hours	Paia	one coat 1760 - two coat 1280
Rated Power	Kw	37
Average Power	Kw	24
Air Consumption	NL	8