

# UVCD TUNNEL

## Cement Drier with NIR Lamps



### ▣ Anzani's Surplus

- Very fast drying
- Great time saving
- Great energy saving
- More efficient production
- Great results in the bonding tests
- Excellent quality of the final result
- NIR infrared lamps system
- System for heat anti-loss
- Separate treatment (shoe-sole)
- Suitable for both solvent and water based glues
- Suitable for any type of footwear
- Made in Italy

### ▣ Overview

UVCD TUNNEL is a glue dryer, which carries out, for shoes, boots and relative soles, the functions of **fast drying and fast reactivation of glue**, both solvent and water based. Uvcd Tunnel allows to place on the conveyor in alternation the shoe and the relative sole, giving a **separate treatment** in the chamber, with both **infrared NIR lamps** and hot forced air. On request, it's possible to add, at the end of the conveyor, a flash that reactivates again the glue on the shoe and on the sole, in case of cooling of the glue, because of delays in the sole laying phase. Uvcd Tunnel differs from Uvcd Tunnel Conveyor because it makes 1 cementing instead of 3 in the same machine.

### ▣ Where and Why?

The treatment with NIR lamps and hot air ensures **excellent cement drying**, without having the heavy consumption of vacuum technology, recommended in tandem with NIR lamps for more complicated treatments. The short time of treatment **avoids** an accumulation of **heat** in the **lasts**, which allows to then use the **chiller** to a **lower power**. The ideal location of UVCD Tunnel is on lines producing maximum 1100 pairs (solvent) with the possibility of **adding a second treatment chamber**, in case the model requires 2 bonding phases.

#### Technical Features

		1100 with single conveyor	2200 with double conveyor
Output in 8 Hours	Pairs	1100 with single conveyor	2200 with double conveyor
Rated Power	Kw	12	23
Average Power	Kw	5,5	10
Dimensions	mm	4450x1230x1700	4450x2080x1700