



COOLING TUNNEL





ADVANTAGES

- Adaptable to any coater
- Touch screen control
- High insulation
- With radiation or convection







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FUNCTIONING

Available in 3 standard belt widths: 220, 300 and 420 mm Length from 6 to 12 meters or more.

Radiation tunnel with air circulating in a box above and below the products, which are cooled by radiation (also possible to cool with air directly on the products). Take-off by passing over a second strip. Tunnel equipped with automatic belt guidance and air compressor.

EQUIPMENT

- An entrance table for decoration equipped with an adjustable spout for passage with the wrapper.
- A transporter made of stainless steel supported by height-adjustable feet.
- Polyester cold boxes, modular type in insulated sections of 2 m. The sections open and are held in place by jacks.
- A cooling unit with evaporator and a stainless steel control cabinet:
- It offers two cooling possibilities: by radiation or convection (cold air directly on the product)



OPTIONS

- Longer cold box
- Longer entry and exit tables
- Height-adjustable entrance table

TECHNICAL INFO

Models	СТU 6/8	СТU 8/10	СТU 10/12
Tunnel length	8 m	10 m	12 m
Cold length	6 m	8 m	10 m
Bandwidth	220/300/420 mm	220/300/420 mm	220/300/420 mm
Total width	420 mm	420 mm	420 mm
Working height	950 mm	950 mm	950 mm
Entrance table length	750 mm	750 mm	750 mm
Output table length	1250 mm	1250 mm	1250 mm
Tension	400 V TRI	400 V TRI	400 V TRI
Power	3000W	3200 W	3500W