

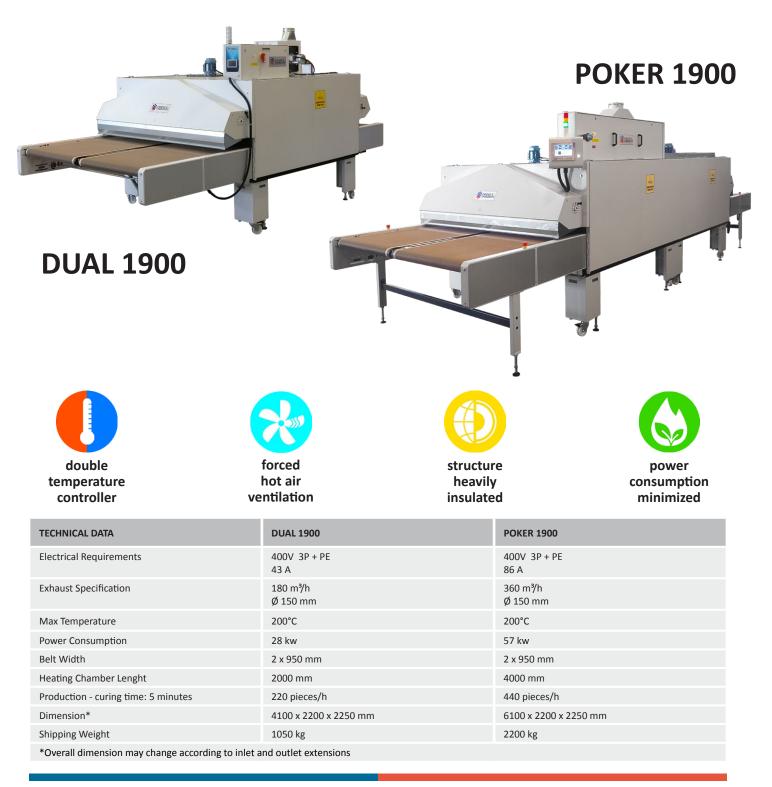


## **TETRIS 1900 BIZONE**

## **2 INDIPENDENT HEATING ZONES**

Max Temperature: up to 200°C in each zone

Drying Area: 2000/4000 x (950 + 950) mm







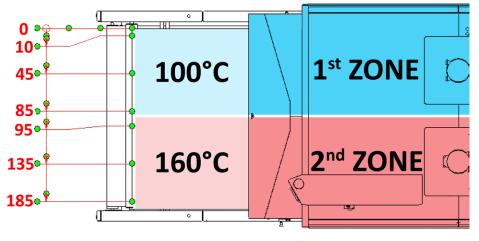
## **NEW TECHNOLOGY**

## The TETRIS 1900 plaftform has been divided in two independent 950 modules.

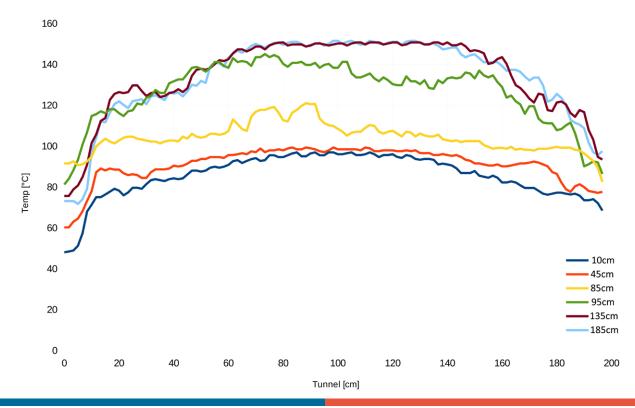
Every module has a dedicated temperature probe, a solid state relay that controls the power to the heating resistor and a separated temperature controller that commands the SSR according to the temperature set-point and the temperature measured by the probe in real time.

The graph below displays temperature readings inside the tunnel in different positions, specifically at 10-45-85-95-135-185cm from left border of the 1900mm wide belt conveyor.

The measurement was carried out85°using an external high precision95°probe, placed over a garment.135°The test started once the temperature135°of the left module stabilized at 100°C185°(positions 10-45-85cm) and the right185°module at 160°C (positions 95-135-185°



Blue, Red and Yellow lines show the temperature readings of the first zone, set at 100°C. Green, Purple and light Blue lines display the behaviour of the second zone at 160°C. It is evident the temperature difference between the two modules, with a clear separation even in the closest middle points of the 85cm and 95cm readings.



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