



# COLLECTOR INDUCTION

## Belt conveyor

● **Mechanische Studien**

● **Realisierungen**

○ **Verkabelung**

○ **Steuerungen**

The unit is used **to heat manifolds** for the automotive industry.

This design accommodates **two heating inductors** mounted in series with their two power sources (not produced by Cerest), as well as the entire water cooling system.

A **Kevlar belt** conveyor is installed in the spiral inductors.

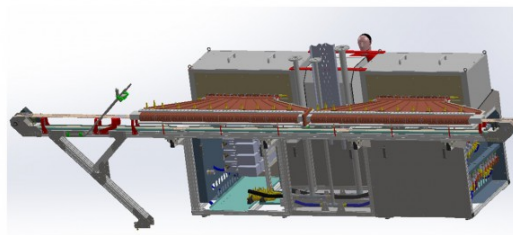
**Heating** is carried out in continuous flow on a **6 m long conveyor** at a speed of 0.27 m/s.

A **camera** monitors the temperature of the parts.

The operator has a **monitoring screen**.

FEATURES :

- **Length 6333 mm**
- **Depth 1700 mm**
- **Height 1500 mm**
- **Heating Temperature 260°C**



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