Hybrid Microwave Tunnel 66 kW / 2445..2470 MHz
Based on Magnetron Technology

**Application**
Modular Microwave Continuous Belt Dryer with Automation System for very Homogenious Drying of Honeycombs

**Housing**
Frame made of aluminium profiles

**Technical Data**

- **Microwave Power**: 66 kW
- **Frequency**: 2445..2470 MHz
- **Supply voltage**: 400 V AC, 50 Hz
- **Total connected load**: max. 175 kVA
- **Belt speed**: adjustable 0.5-12 m/min

- Selective Compliance Assembly Robot Arm for correct loading of the product
- Air heater operated in control loop
- Pyrometers for measuring the surface temperature of the products
- High pressure Ventilators
- PLC control with Touch Panel

**Dimensions**

- **Usable length**: 4660 mm
- **Usable width**: 500 mm
- **Usable height**: 50 mm
- **Total length**: 8500 mm
- **Total width**: 3000 mm
- **Total height**: 1900 mm