

MasterSlicer 2R

The Heavy-Duty Industrial Bread Slicer



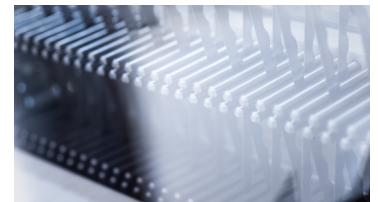
The Ipeka MasterSlicer 2R is a high-capacity industrial band slicer, purpose-built for hard-crust breads and densely structured products such as traditional rye, gluten-free bread and whole-grain loaves.

The MasterSlicer 2R is equipped as standard with Ipeka's adaptable blade oiling system, ensuring clean, smooth slicing even with the most demanding bread types. The band blades are tensioned between two hard chrome-coated steel drums. Together with tungsten alloy blade guides and high-quality band blades, this construction guarantees perfectly straight slices and consistently accurate slice thickness throughout extended production runs.

A fully adjustable infeed system with driven bottom, side, and top belts provides excellent product control. Products can be fed directly from a cooling conveyor or loaded manually, offering flexible integration into existing bakery lines.

As default, Masterslicer 2R is equipped with an integrated band conveyor outlet, enabling easy connection with a semi-automated bagging machine, such as Ipeka Packmaster or Ipeka CL-35.

In case of an automated packaging system (Ipeka Loafmaster, Flow-wrapper) the slicer is equipped with a synchronizing conveyor.



Designed and
Manufactured
in Finland

Specs

Main drive (blade drum rotation)
Other gear-motors
Band blades
Slicing capacity
Control system and user interface
Frequency converters
Bread length range
Bread height range

7.5kW SEW Eurodrive
0.18kW-0.37kW SEW Eurodrive
184 inches long blade loops, various profile options
Up to 70 loaves in minute, depending on the product
Omron PLC and Weintek touch-panel
Yaskawa
160-400mm (standard version)
50-150mm (standard version)

Optional features

- Smart blade oiling system
- Antibacterial UV-C lamps
- Extended slicer width, special sizes
- Dividing guides for sliced loaves
- Extra blade guide lattice for alternative slice thickness
- Tosibox remote connection device
- Extra infeed conveyor or paddle feeder device
- Synchronizer for automated packing