PRIMUS smart: The Premium Model

Bread slicing has never been so hygienic, so quiet, so fast – on a small footprint: PRIMUS smart

Would you like to benefit from the latest TREIF slicing technology but you only have space for a gridset slicer? Not to worry! Slicing at a premium level is possible even on a small footprint: with PRIMUS smart. Enjoy the unique advantages of the new Premium-Hygiene-Design. Slicing bread has never been this hugienic.

Excellent slicing results for all sorts of bread (even fresh from the oven) in proven TREIF quality, **always a soft sound** and a tremendous slicing speed including the choice between **two slicing speeds** – PRIMUS smart offers that and more.





With proven TREIF quality, PRIMUS smart slices all sorts of bread (infeed length: **350 mm**/ 13 ⁴/₅"), from soft sandwich bread to double-baked bread with a hard crust (even fresh from the oven) – consistently without blade lubrication.



The faster slicing speed means you can be back with your customers sooner. PRIMUS smart features two speeds as a standard (130 or 220 slices/minute). Simply select the desired speed with the press of a button.



If required, PRIMUS smart cuts the bread in half or slices only half of the loaf. The automatic slice holder supports the slices during the cutting process, facilitating removal of the sliced bread.



PRIMUS smart even produces clean slices on marble cake with chocolate glaze. Of course the machine is also suitable for madeira cake, stollen and raisin loaf.





The open design is unique. Simply open the machine door and detach the removal chute for quick and easy cleaning. This design completely redefines hygiene.



Technical data:

Two slicing speeds can be selected with a button	Standard
Max. slices/minute	130/ 2 <mark>20</mark> (depending on the slicing speed)
Cross section of product (mm/inch)	330 x 150; 13" - 6"
Infeed length (mm/inch)	350; 13 ⁴ / ₅ "
Slice thickness (mm/inch)	4-24; ¹ / ₅ "-1" (adjustable in 0.5 mm/ ¹ / ₅₀ " increments)
Housing dimensions (mm/inch)	
Width/Depth/Height	650/700/1,050; 25 ³ / ₅ "/ 27 ³ / ₅ "/41 ³ / ₁₀ "
Operating voltage	230 V
Pre-fuse in the supply line	16 A
Connecting load (kW)	0.9
Weight (kg/lb)	195; 430



PRIMUS smort is equipped with a convenient holder for bread bags as a standard.

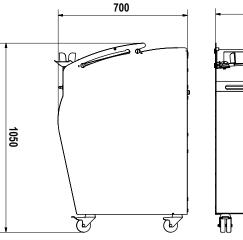


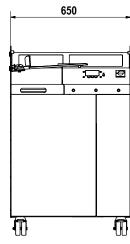
The system of soundabsorbing brushes (a TREIF patent) has proven successful. It was optimised and thoroughly revised for PRIMUS smart. The result: an even softer sound, pleasantly quiet.



Of course, the blade with a unique toothing and a special grinding finish is made by TREIF. TREIF is the only manufacturer of bread slicers that manufactures the blades itself.







All measurements in mm.

The benefits at a glance:

- Premium-Hygiene-Design: open design, detachable removal chute for cleaning, numerous slots for quick sweeping out of crumbs, complete separation of cutting and technical sections
- Smooth sound: sound-optimised slicing/ optimisation of the proven system of sound-absorbing brushes (TREIF patent)
- Two slicing speeds (standard): up to 220 slices/minute, selectable with a button (standard)
- **Universal bread slicing machine:** Slices all sorts of bread (oven fresh), no blade lubrication
- One-button operating system for all functions (setting slice thickness, loaf halving, number of slices and slicing speed)
- Long-term use of circular blade thanks to special grinding finish; high quality standard due to own blade manufacturing (nanoBlade); easy cleaning of the blade without dismantling
- Simpler handling thanks to the automatic slice holder
- Bag holder (standard); blade guard, storage for clips for sealing bread bags (optional)
- Machine supplied with a pair of cut-resistant gloves and a blade-changing tool

TREIF Maschinenbau GmbH Toni-Reifenhäuser-Str. 1 D-57641 Oberlahr Phone +49 2685 944 0 Fax +49 2685 1025 E-Mail: info@treif.com Further LOCATIONS:

E-Mail: treifuk@treif.com

TREIF U.K. Ltd.

Genesis House, Poole Hall Road
Poole Hall Industrial Estate
Ellesmere Port, GB-Cheshire CH66 1ST
Phone: +44 (0) 151 3506100
Fox: +44 (0) 151 3506101

TREIF USA Inc.
50 Waterview Drive, Suite 130
Shelton, CT 06484
Phone: +1 203 929 9930
Fox: +1 203 929 9949
F-Mail: treifusa@treif.com

Belgium China

France

Russia