



# SLICING

## SL 20 SELECTRA SLICER



### Technical Data

Dimensions:	Length:	approx. 2330 mm
	Width:	approx. 1050 mm
	Height:	approx. 2375 mm
Product dimensions:	Length:	100-350 mm
	Height:	50-150 mm
Capacity:	approx. 2500 loaves / h (depending on the product)	
Speed of the slicer:	Soft start, 300 m / min	
Belt cutter length:	150 inch / approx. 3.8 m	
Controller:	Contactor control	
Frequency controller:	Hitachi	
Power supply:	400 Volt / 50 Hz	
Power input:	4 kW	
Weight:	850 kg	

21 B

**GHD Georg Hartmann  
Maschinenbau GmbH**  
Schwalbenweg 24  
D-33129 Delbrück, Germany  
Tel: +49 (0) 52 50.98 43-0  
Fax: +49 (0) 52 50.98 43-33  
Web: [www.ghd.net](http://www.ghd.net)  
E-mail: [info@ghd.net](mailto:info@ghd.net)



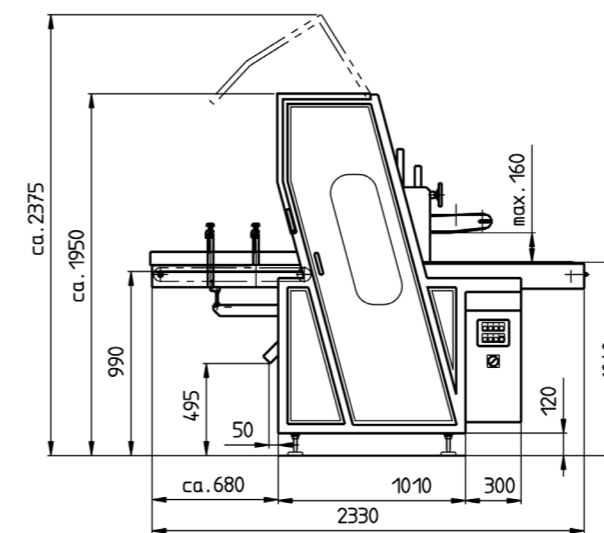
- › SL 20
- › SL 25
- › SL 30
- › SL 50



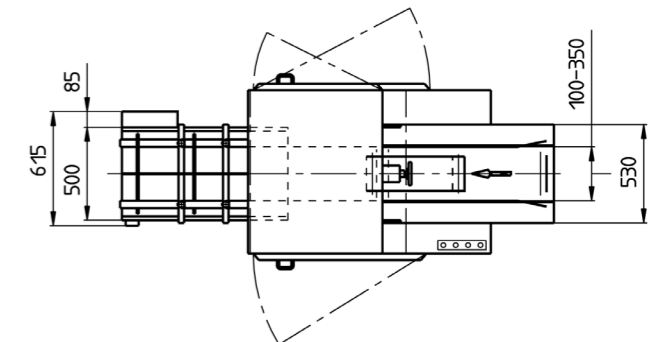
# SL 20

## Hartmann Selectra Slicer

Fully automated band slicing machine for toast and multi-grain rye breads. The cutting is implemented by heavy duty band blades. The total length of 150 inch is central tensioned between two hard-chrome plated drums. The self-supporting warp resistant tubular steel frame ensures the smooth running of the machine. Generously dimensioned doors and hoods allow an easy access for cleaning and maintenance as well as a quick blade replacement.



Non-binding suggested set-up drawing.

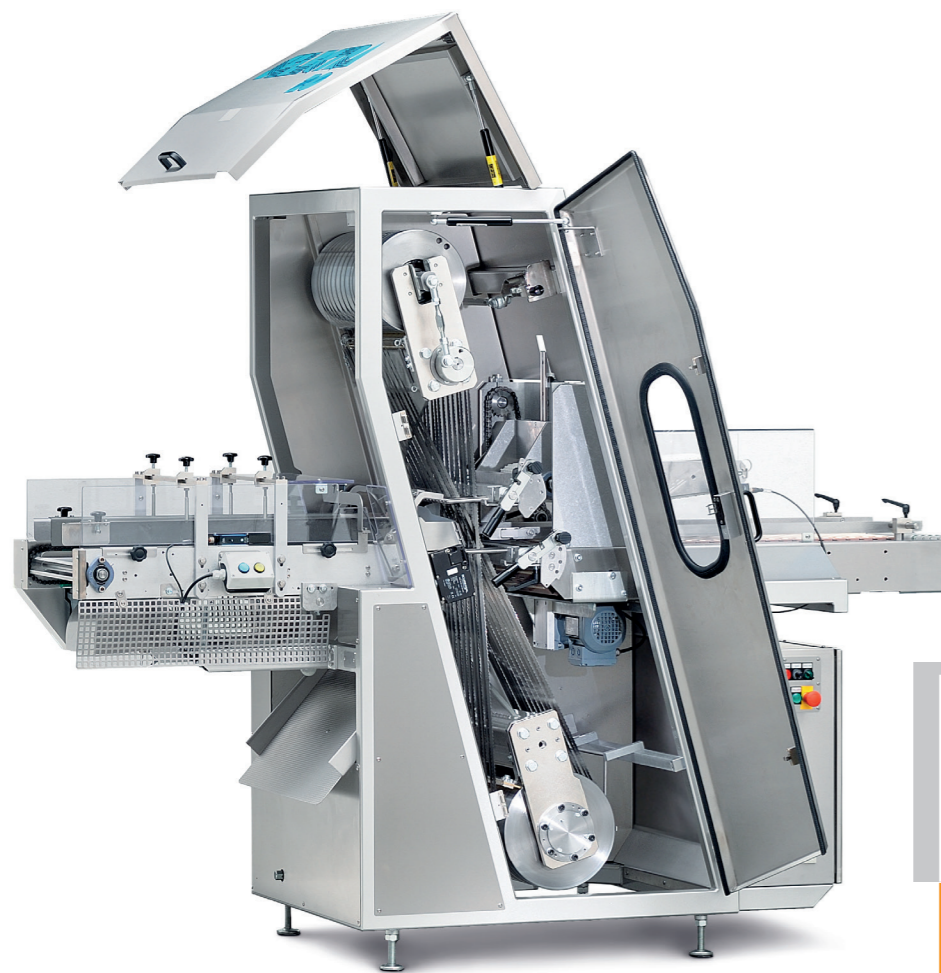


### Overview of Selectra SL 20 features

- › Self-supporting suspension of drive drum and reversing drum
- › Low-wear hard chrome plated surfaces of the drums prevent premature wearing of the band blades
- › Blades driven with 3 kW three-phase motor
- › Blade tensioning device with automatic tension regulation
- › Equipment stops if blade breaks
- › Speed for product infeed and product outfeed is stepless adjustable
- › Product infeed consists of upper and lower conveyor unit
- › Hand wheels for adjusting the aperture width of the product infeed

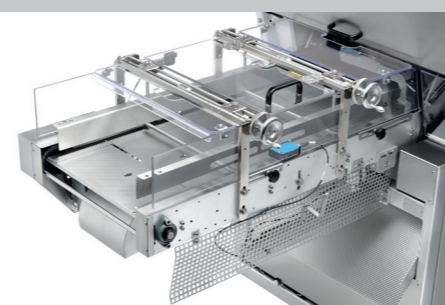
### Optional:

- › Additional blade guides (slice thickness of 7-20 mm possible)
- › Blades driven with 4 kW three-phase motor
- › Patented blade oil lubrication without oil mist
- › Stainless steel version



### Outfeed

Speed continuously adjustable, can thus be synchronised with bag packing machine.



### Blade guides

The self-supporting drum suspension allows for fast refitting and optimum access for maintenance.



### Optional: Blade oil lubrication

Patented blade oil lubrication without oil mist for multi-grain breads with up to 40% rye content.

