

- DICING
- PORTION CUTTING
- SLICING
- BREAD CUTTING

Fully ergonomic from loading to cleaning.

Dicing, strip cutting and grating – with the **Twister 120**.



Passion for Food Cutting



# Takes heavy burdens off your hands: Twister 120



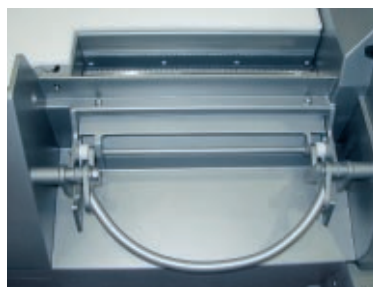
## High volume processing – quick and convenient

The dicing and strip cutting machine TWISTER 120 can reach an hourly capacity of up to 2,200 kg (for 34 mm cubes) – even when operating continuously. The spacious 550 mm x 120 mm x 120 mm (length x width x height) cutting chamber can accommodate high-volume products, eliminating the time-consuming task of cutting to size. The TWISTER 120 is capable of coping with the heaviest burdens when it comes to loading, too. It can be equipped with an easy-to-operate, reliable lift for standard E-containers or with an automatic lifting and tilting device. For the operator, this means no more strenuous bending and heavy, troublesome lifting. All he has to do is fill the loading chamber with the products from the containers or the loading area (on machines with the lifting and tilting device or those without the lift). The results the TWISTER 120 then provides are continuous precise cubes and strips with cleanly cut surfaces.

## Operator comfort with practical benefits: the one-hand operating system

A cleverly thought-out one-handed operating system is designed to enable the machine operator to close the cutting chamber single-handedly, so to speak. The principle is simple: the rounded, curved handle for closing the cutting chamber compactor lid

can be pushed back and forth with only one hand. This enables the operator to continue loading the cutting chamber with his other hand. This is operator comfort with practical benefits. The compactor lid's innovative guide system makes the closing of the cutting chamber so easily, which, in turn, makes one-handed operation possible. And, at the same time, this process also serves to pre-compress the product inside.



One simple push of the handle closes the cutting chamber.

## Easy handling as a measure for quality

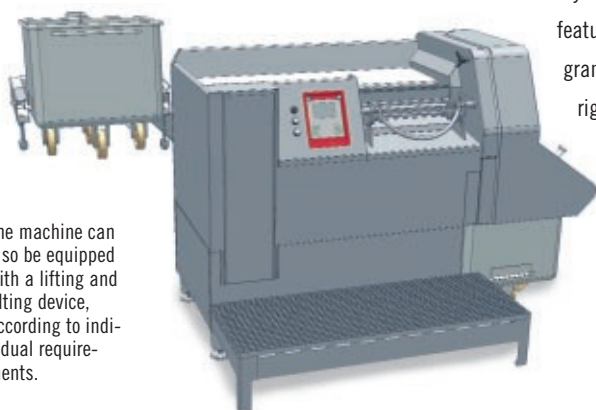
The TWISTER 120 has the operator's best interests at heart when it comes to product outlet, too. The sliced products are transported into the 200 litre standard trolley or standard E-containers either directly or automatically by conveyor, depending on the model. An ingenious gridset design and an intelligent control system also contribute to making handling easy. The proven "Click&Go" gridset allows gridsets to be changed without tools and the electronic control system is a great time-saving feature. Up to 30 cutting programs can be stored and user rights can be assigned on four different levels with different authorization ranges.

Technical Data	
Machine	TWISTER
Field of application	C S I
Max. hourly capacity (kg/h)	2,200
Max. cut-off length (mm)	1–40
Max. cut-off blade revolutions per minute	300
Cutting chamber size w x h (mm)	120 x 120
Cutting gridsets (mm)	4/6/8/10/12/17/20/24/30/40/60
Max. infeed length (mm)	550
Housing dimensions (mm)	
Length with lift and conveyor belt	1,900
Width with lift and conveyor belt	1,700
Height with lift and conveyor belt	1,280
Weight with lift and conveyor belt (kg)	670
Connected load (kW)	3.3–3.8*
Separating gridset	●
Cutting gridset (stainless steel)	✓
"Click&Go" gridset	✓
Cut product outlet for transport carriage	✓*
Outfeeding conveyor belt	✓*
Cutting product outlet for standard E-containers	✓*
Dual strike gridset	●
Electronic control	✓
Graphic display	✓
Storable cutting programs	✓
Cutting statistics (production data acquisition)	✓
Cheese gridset	●
Gridset attachments for round products	●
Double blades	●
Multiple cut-off blades	●
Slicing disc with multiple blade	●
Grating disc	●
Spacer frame for cutting strips	●
Lifting and tilting device	●
Lift for standard E-containers	●

C = catering businesses, S = supermarkets, I = industry  
 ✓ standard \* depending on model ● on request

## Your benefits at a glance:

- Cutting capacity: up to 2,200 kg/h (for 34 mm cubes)
- Semi-automatic loading
- High filling volume due to spacious cutting chamber
- Top cutting quality provided by high-tech AVS and DHS systems (TREIF patents)
- Cutting chamber can be closed with one hand
- "Click&Go" gridset
- Up to 30 cutting programs



The machine can also be equipped with a lifting and tilting device, according to individual requirements.