

G 450

UNIVERSAL-VEGETABLE CUTTER

CANTEENS / COMMERCIAL KITCHENS / FOOD- /
DELICATESSEN INDUSTRY



At a glance:

- Sturdy machine design
- 500 mm headroom for collecting container
- Automatic in- and outfeed possible
- Safety switch-off
- Throughput up to 4,000 kgs./h



Numerous application options :



Dicing in high capacity



Tube hopper for a guided slice cut



Innovative cutting hopper for cabbage

Accessories



Universal hopper with feeding chute, stainless steel, with safety switch-off
145 013 000

Universal hopper with grid stainless steel, with safety switch-off. Optional for industrial clients
548 000 3200



Standard wing, stainless steel six-wings 548 000 9305

Double wing, stainless steel two wings 548 000 3501



Raw vegetable cylinders, stainless steel, sharpened separately

2 mm	145 070 302
3 mm	145 070 303
4 mm	145 070 304
5 mm	145 070 305

Shredding of e.g. carrots, radishes, celery



Shredding cylinders, stainless steel, sharpened separately

6 mm	145 070 306
9 mm	145 070 309
12 mm	145 070 312
16 mm	145 070 316

Shredding of e.g. carrots, radishes, celery



Grating cylinders, stainless steel

2 mm	145 071 450
2 mm	145 071 313
4 mm	145 071 312

Grating of e.g. hard bread, boiled potatoes, almonds, nuts, chocolate



Potato grating cylinder, 2 mm, crown toothing, stainless steel
2 mm 145 071 330

Potato pancake cylinder stainless steel, combination of 3330/302
145 071 480



Cutting cylinders, stainless steel, toothed, 6 pieces

1,5 mm	548 100 3815
2 mm	548 100 3820
2,5 mm	548 100 3825
4 mm	548 100 3840
6 mm	548 100 3860

Slicing of e.g. potatoes, celery, beetroots, carrots



Strip cutting cylinders, stainless steel

2 x 2 mm	548 100 9920
2,5 x 2,5 mm	548 100 9925
3 x 3 mm	548 100 9930
4 x 4 mm	548 100 9940
8 x 8 mm	548 100 9980
11 x 11 mm	548 100 9990

Strip cutting of e.g. potatoes, celery, beetroots, carrots



Dicing wing, stainless steel
145 043 000



Dicers complete, stainless steel
6 mm 548 200 5200
8 mm 548 200 5300
11 mm 548 200 5400
16 mm 548 200 5500
22 mm 548 200 5600



Straining cylinders, stainless steel
1,5 mm 548 100 3410
3 mm 548 100 3430



Pureeing cylinder, stainless steel
548 100 9440

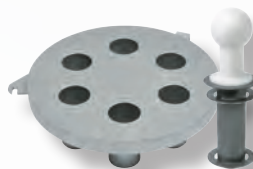
Straining wing,
stainless steel

two wings 548 000 3400



Straining wing,
stainless steel

two wings 548 000 3400



Tube hopper for a guided slice cut,
stainless steel
548 100 3600

Carrot insert, reduction of the diameter
of the tube hopper

Ø 40 mm, with pusher Ø 36 mm 145 087 000
Ø 60 mm, with pusher Ø 56 mm 145 088 000



Curved blade disc, stainless steel,
adjustable 0 - 10 mm
145 020 000

Cutting of e.g. carrots, gherkins, cucumbers



Cutting hopper, stainless steel
specifically for cabbage- and cutting slices
145 034 000



Cabbage cutting discs, stainless steel
1,3 mm 145 023 000
2,5 mm 145 024 000

Cutting of cabbage



Curved blade disc, stainless steel,
adjustable 0 - 10 mm
145 020 000

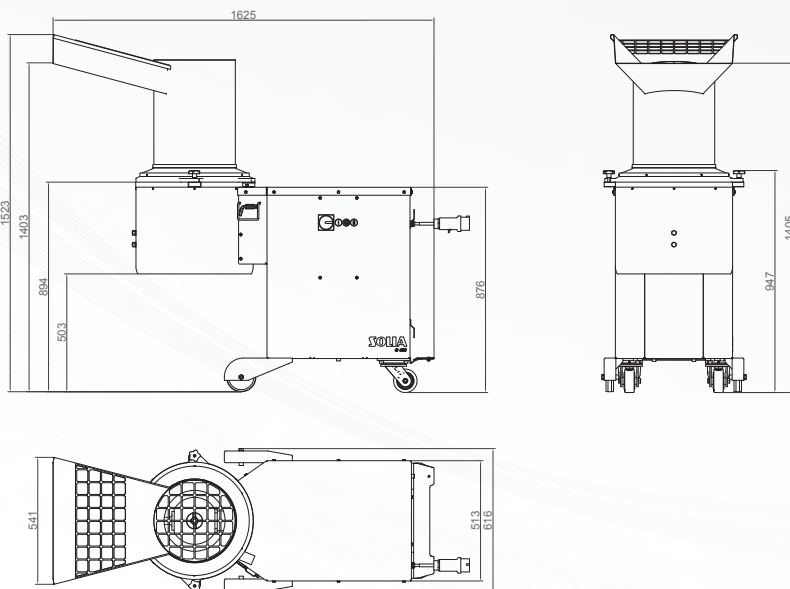
Cutting of e.g. carrots, bulbous vegetables

Technical Data

The figures shown here are for illustration only and may deviate from the actual design version. Technical alterations are reserved. or additional accessories please refer to our price list.



G 450
Universal vegetable cutter



Technical Data

Power supply 400 V, 50 Hz¹
3 m cable with CEE plug

Output (kW) 1,8 / 3,6²

Fuse protection (A) 16

Ingress protection IP 54 (splash-proof)

Infinitely variable speed control (rpm) 150 / 300

Dimensions (L x W x H) 616 x 1621 x 1527 mm

Weight (kg) 170

¹ No-maintenance pole-changing three-phase AC motor, V-belt and bevel gears, drive with processor bowl and bevel gears.

² Including thermal overload protection, other wattages on enquiry.

Processing Capacity

Description	Use	Throughput**
Cutting cylinders	Slicing of e.g. raw potatoes	ca. 4.000 kg/h
Strip cutting cylinders	Slicing of e.g. raw carrots, celery	ca. 3.000 kg/h
Raw vegetable cylinders	Shredding of e.g. carrots, radishes, celery	ca. 3.000 kg/h
Shredding cylinders	Shredding of e.g. carrots, radishes, celery	ca. 3.000 kg/h
Grating cylinders	Grating of e.g. hard bread, boiled potatoes, nuts, chocolate, almonds	ca. 3.000 kg/h
Potato grating cylinder	Grating of raw potatoes for dumplings	ca. 2.000 kg/h
Dicer	Dicing of e.g. vegetables, potatoes, celery, carrots	ca. 3.000 kg/h
Cabbage cutting discs	Cutting of cabbage	ca. 3.000 kg/h

*The throughputs are dependent on cutting thickness and product.