

G 450

UNIVERSAL-VEGETABLE CUTTER



Basic unit with accessories universal hopper

■
Ideal from 600 meals a day and more or food processing industry

■
Commercial kitchens

■
Refectory

■
Canteens

■
Hospitals

■
Delicatessen manufactures

■
Canning industry



Numerous application options



Dicing in high capacity



Ring-cutting for cutting concentric rings



Innovative cutting hopper for cabbage

- Operational capacity of up to 4000 kg/h
- Stable machine design
- Machine complete made of high-grade stainless steel
- Variable cylinder equipment, with many grating-/dicing-/straining-/puree and shredding cylinders
- 500 mm headroom for the container to collect the product
- Dial to select two speeds: 150/300 rpm
- Safety switchoff

SELECTION OF ACCESSORIES



Universal hopper,
stainless steel
548 000 3200



Standard wing,
stainless steel
6-wings 548 000 9305
Double wing,
stainless steel
2-wings 548 000 3501
Straining wing,
stainless steel
2-wings 548 000 3400



Raw vegetable cylinders,
stainless steel
2 mm sharpened separately
145 070 302
3 mm sharpened separately
145 070 303
4 mm sharpened separately
145 070 304
5 mm sharpened separately
145 070 305



Shredding cylinders,
stainless steel
6 mm sharpened separately
145 070 306
9 mm sharpened separately
145 070 309
12 mm sharpened separately
145 070 312
16 mm sharpened separately
145 070 316



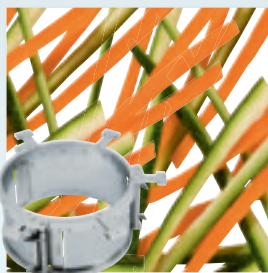
Grating cylinders,
stainless steel
2 mm 145 071 450
3 mm 145 071 313
4 mm 145 071 312



Potato grating cylinder,
crown-toothed, stainless
steel
2 mm 145 071 330
Potato pancake cylinder,
stainless steel,
combination of 3330/302
145 071 480



Cutting cylinders,
stainless steel
1.5 mm, toothed with
6 knives 548 100 3815
2 mm, toothed with
6 knives 548 100 3820
2.5 mm, toothed with
6 knives 548 100 3825
4 mm, smooth with
6 knives 548 100 3840
6 mm, smooth with
6 knives 548 100 3860



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



Straining cylinders,
stainless steel
1.5 mm 548 100 3410
3 mm 548 100 3430
Pureeing cylinder,
stainless steel
548 100 9440

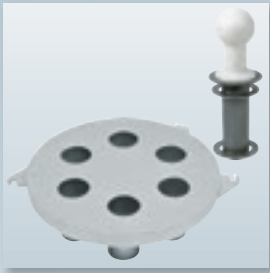
CUTTING DISCS AND ACCESSORIES



Dicing wing,
stainless steel
145 043 000

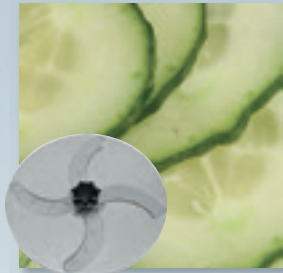


Dicer, stainless steel,
complete
6 mm 548 200 5200
8 mm 548 200 5300
11 mm 548 200 5400
16 mm 548 200 5500
22 mm 548 200 5600

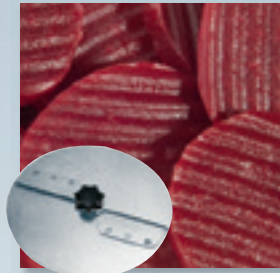


Tube attachment,
for a guided disc cut,
stainless steel
548 100 3600

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



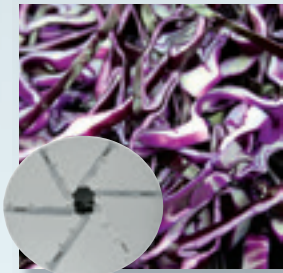
Curved blade disc,
stainless steel,
adjustable 0-10 mm
145 020 000



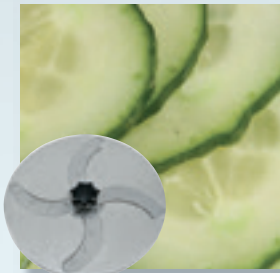
Crinkle cutting disc,
stainless steel
4 mm 145 021 000



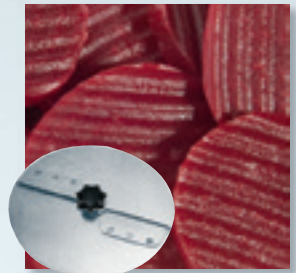
Cutting hopper,
stainless steel,
specifically for
cabbage- and cutting
slices
145 034 000



Cabbage cutting discs,
stainless steel
1.3 mm 145 023 000
2.5 mm 145 024 000



Curved blade disc,
stainless steel,
adjustable
145 020 000



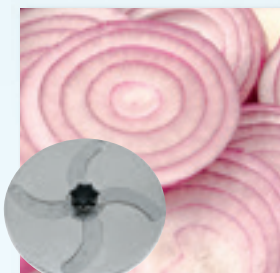
Crinkle cutting disc,
stainless steel
4 mm 145 021 000



Ring-cutting hopper,
stainless steel,
especially for cutting
rings
145 036 000



Ring-cutting chute, small,
stainless steel
145 036 010
Ring-cutting chute, large,
stainless steel
145 036 030



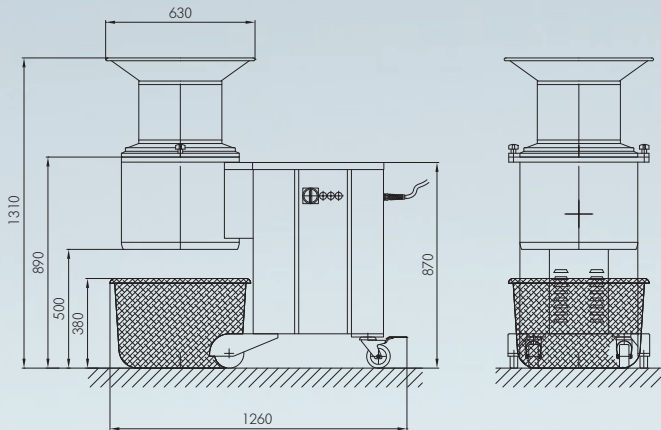
Curved blade disc,
stainless steel,
adjustable
145 020 000

TECHNICAL DATA

Power supply	400 V, 50 Hz ¹ , 3 m cable with CEE plug
Output (kW)	1.8/3.6 ²
Fuse protection (A)	16
Ingress protection	IP 54 (splash-proofed)
Infinitely variable speed control (rpm)	150/300
Dimensions (L x W x H)	630 x 1260 x 1310 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.



G 450 Universal-vegetable cutter



Delivery standard:
basic unit without accessories



Basic unit with accessories
tube attachment

PROCESSING CAPACITY

Description	Use	Throughput*
Cutting cylinders	Slicing of eg. raw potatoes	ca. 4000 kg/h
Strip cutting cylinders	Slicing of eg. raw carrots, celery	ca. 3000 kg/h
Raw vegetable cylinders	Shredding of eg. carrots, radishes, celery	ca. 3000 kg/h
Shredding cylinders	Shredding of eg. carrots, radishes, celery	ca. 3000 kg/h
Grating cylinders	Grating of eg. hard bread, boiled potatoes, nuts, chocolate, almonds	ca. 3000 kg/h
Potato grating cylinder	Grating of raw potatoes for dumplings	ca 2000 kg/h
Dicer	Dicing of eg. vegetables, potatoes, celery, carrots	ca. 3000 kg/h
Cabbage cutting discs	Cutting of cabbage	ca. 3000 kg/h

*The throughputs are dependent on cutting thickness and product.

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