

food processing

AWRS300S

GRATER SHREDDER, MODULE-BASED

FOOD-/ DELICATESSEN INDUSTRY

THROUGHPUT UP TO 3.000 kg/h

GRATING · SHREDDING

At a glance:

- → Modular building concept, easy to use
- → For grating, shredding, loosening and granulating hard raw materials, dry or moist
- → Basic machine and components made of stainless steel
- → Attachments and accessories HACCP compliant
- → Integration in processing lines
- → High-performance motor with automatic safety cut — off switch
- → Easy to use for change of attachments without special tools
- → FU regulated





The geometry of the numerous, inward-facing blades of the shredding cylinder determines the geometry of the final product



A rotating carrier wing presses the raw material up against the inside of the grating or shredding cylinder. It is then crushed and the final product leaves the cylinder through the holes.



Several special executions or customization of designs are available on request





Carrier wing, stainless steel
143943
Carrier wing special design consists of:
carrier wing modified, with screw cap with
plate, stainless steel
1008405



Grating cylinders, stainless steel
1 mm, all around perforated 930 070 111
1,5 mm, all around perforated 930 070 112
1,5 mm, special perforation
e.g. for Parmesan 930 070 113



Grating cylinders, stainless steel
2 mm all around perforated 930 070 211
2 mm, special perforation
e.g. for Parmesan 930 070 212

Accessories



Grating cylinders, stainless steel
3 mm, all around perforated 930 070 311
4 mm, all around perforated 930 070 411
6 mm, all around perforated 930 070 611



Shredding cylinders, stainless steel
2 mm, all around perforated 930 071 211
3 mm, all around perforated 930 071 311



Shredding cylinders, stainless steel
4 mm, all around perforated 930 071 411
6 mm, all around perforated 930 071 611



Shredding cylinders, stainless steel
8 mm, all around perforated 930 071 811
10 mm, all around perforated 930 071 911
12 mm, all around perforated 930 071 916



Potato grating cylinder, stainless steel, crown toothed 930 072 011



Potato pancake cylinder, stainless steel partly crown-toothed 930 072 012

Data Technical



Technical Data

Power supply	400 V, 50 Hz, cable with CEE-plug, 5-p
Output (kW)	5,5
Infinitely variable speed control (rpm)	32
Ingress protection	IP 65
Infinitely variable speed control (rpm)	-180
Dimensions (L x B x H mm)	1345 x 590 x 725 (without trolley, without control panel)
Weight (kg)	290
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AW RS 300 S grater shredder



