

Food Preparation Machines Made in Sweden

## Vegetable Preparation Machine RG-250

 Slices, dices, shreds, grates, cuts julienne and potato chips/French fries. IG-250

- Processes fruit, vegetables, dry bread, cheese, nuts, mushrooms, etc.
- Robust design made for commercial use and long life.
- High capacity. Processes up to 800 portions/day and 8 kg/minute.



**Preparation Machine** 

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The leaning design means that the feed cylinder is always positioned at the right angle – the machine is easy to top up. Using HALLDE Power Link you get a leverage effect from the pusher plate. The result is that you need almost 50 percent less manual power. For a better working posture, the pusher plate has a looped designed handle, HALLDE ErgoLoop, which means you can work with both your left and right hands. We recommend our vertically adjustable machine table to ensure you always work at the right height when using the machine.

#### Safe and quick top ups

Thanks to the automatic start and stop function the machine stops as soon as the pusher plate is swung aside. When it is swung back the machine restarts and you can continue working. The RG-250 also has a full moon cylinder that can hold larger quantities and whole products. Features like these are a clear advantage, particularly when larger volumes are involved.

## Double safety against unprotected cutting tools

If the feed cylinder is removed the power is cut. Thanks to this double security there is no risk of the machine starting with an unprotected cutting tool.

#### Developed for the best hygiene

The RG-250 is manufactured solely from hygiene certified material. The machine has smooth surfaces, rounded edges and has no unnecessary recesses where food might penetrate and get stuck.

#### **Easy cleaning**

For quick cleaning are all loose parts simple to remove for easy rinsing of the machine. The pusher plate and feed cylinder are removable and can be cleaned under running water.

#### Only the best material

Machine base, feed cylinder and pusher plate are all made of robust metal. Only top quality stainless steel is used to manufacture the cutting tool knife blades.

#### Lightweight and easy to move

The relatively small size of the machine gives several advantages. It doesn't take up a lot of space in the kitchen. And it is easy to move, something which is helped by the generously sized handle on the back.

#### Accessories



Machine Table



Container Trolley

#### **Highest possible reliability**

The powerful motor has a high starting and running torque and powers the direct-driven cutting tool. No belts or intermediate connections. The power from the motor goes via a maintenance free gear drive. This makes the RG-250 an exceptionally reliable machine – irrespective of the products you are preparing.

## Cutting tools with complete register

Our wide range of cutting tools means the RG-250 can handle every conceivable task. You choose the cutting tool you need to make you even more efficient in the kitchen. The RG-250 slices, dices, shreds, grates, cuts juliennes and crimping slices – everything from firm to soft products. The knife blades and grating plates are replaceable. As a result you do not need to buy new cutting tools.

#### **Always perfect cutting results**

The rotation speed of the cutting tools is optimised for cutting fine and even slices as efficiently as possible. The knife blades are purposely sharpened to avoid inertia or the edge breaking off.







# High quality cutting tools for best results

All cutting tools are dishwasher safe. • = Stainless steel

	<b>Slicer</b> • 0.5, 1, 1.5, 2, 3, 4, 5, 6, 7, 8, 9, 10 mm.	Are designed to slice firm and soft vegetables, fruits, mushrooms etc. Dices when combined with a suitable Dicing Grid. Cut French fries in combination with French Fry Grid.	R)
11-	<b>Standard Slicer</b> 20 mm.	Are designed to slice firm products, such as root vegetables etc. Dices when combined with a suitable Dicing Grid.	<u>C</u>
(H)	Fine Cut Slicer	Are designed to slice firm and soft vegetables, fruits, mushrooms etc. Dices when combined with a suitable Dicing Grid.	3 <b>1</b> 5
(B)	<b>Soft Slicer</b> 8, 10, 12, 15 mm.	Are designed to slice soft vegetables, fruits, mushrooms etc. Preferably used when dicing soft products, in combination with a suitable Dicing Grid.	8
	<b>Crimping Slicer</b> • 2, 3, 4, 5, 6 mm.	Cut decorative rippled slices of beetroot, cucumber, carrots, etc.	T
	<b>Julienne Cutter</b> • 2x2, 2x6, 3x3, 4x4, 6x6, 8x8, 10x10 mm.	Cut julienne of firm products for soups, salads, stews, decorations etc. Suitable to cut slightly curved French fries.	*
A CAR	Grater/Shredder • 1.5, 2, 3, 4.5, 6, 8, 10 mm.	Grates carrots and cabbage for raw salads. Grates nuts, almonds and dry bread. Grater 6 or 8 mm is commonly used for grating cheese for pizza and when shredding cabbage.	
Ĩ	Fine Grater *	For finely grating products, from hard/dry cheeses, raw potatoes for Swedish potato pancakes and bread for making breadcrumbs.	- House
	Hard Cheese Grater •	Ideal for grating hard cheese such as parmesan. Produces a somewhat coarser grate than the Fine Grater, Extra fine.	
C B	Fine Grater, Extra fine *	Grates products very finely, such as black radish grated for purée and potatoes for mashing.	17 M
	<b>Dicing Grid</b> 6x6, 8x8, 10x10, 12x12, 15x15, 20x20 mm.	Are designed to cut dices in combination with a suitable type of slicer. Dice both hard and soft vegetables, fruits etc.	en-
	Potato Chip Grid <sup>®</sup> 10x10 mm.	Cuts straight French fries in combination with Slicer 10 mm.	21L















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## **Vegetable Preparation Machine RG-250**

- Large full moon feed cylinder that can take most items whole.
- Direct driven cutting tools from a strong heavy duty motor with planetary gear transmission.
- "HALLDE PowerLink" provide a leverage effect on the pusher plate which reduces the manual pressure needed to about half.
- "HALLDE ErgoLoop" enables the user to use both hands when operating the machine.
- Leaning design and support wall for easy piling of tomatoes, onions etc. for oriented slicing.

## Machine

- Motor: 0.55 kW. One-speed. 100 V, single phase, 50-60 Hz. 110-120 V, single phase, 60 Hz. 220 V, single phase, 50 Hz. 230-240 V, single phase, 50 Hz. 230 V, three phase, 50 Hz. 400 V, three phase, 50 Hz. 440 V, three phase, 60 Hz.
- Transmission: Planetary gearing.
- · Safety system: Two safety switches.
- Degree of protection machine: IP44.
- Degree of protection push buttons: IP65.
- Power supply socket: Earthed, single phase, 10 A alternatively earthed, three phase, 16 A.
- Fuse: 10 A, delayed action fuse. • Sound level LpA (EN31201): 72 dBA.
- Magnetic field: Less than 0.5 microtesla.

### **Materials**

- Machine housing: Anodized or polished aluminium alloy.
- Cutting tool discs: Stainless steel/ Aluminium/ Fiberglass reinforced polyamide.
- Cutting tool knife blades: Stainless knife steel.
- Machine table: Stainless steel.
- Container: Polycarbonate.

### Feeder

- Feed cylinder, volume 4 litre, height 180 mm, diameter 170 mm. One fixed internal support wall 55 mm wide.
- · Feed tube with internal diameter 56 mm.
- Pusher plate with "HALLDE ErgoLoop" handle and "HALLDE PowerLink" lever system.

## **Cutting tools**

- Diameter: 185 mm.
- Speed: 350 rpm (50 Hz), 420 rpm (60 Hz).

## Type of preparation

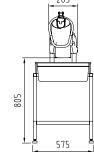
- · Slices, dices, grates, shreds, cuts julienne and crimping slices.
- Processes vegetables, fruit, dry bread, cheese, nuts, mushrooms, etc.

#### Users

• Restaurants, shop kitchens, diet kitchens, retirement homes, hospitals, schools, fast food outlets, catering, day care centres, pizzerias, ships, central kitchens, institution kitchens, etc.

## Net weights

- Machine: 21 kg.
- Standards
- Cutting plates: 0.5 kg.
- NSF/ANSI Standard 8.
- · Other directives: Visit hallde.com. Select product and "Certification".



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