



Food Preparation Machines

Made in Sweden 



MANUFACTURER

HALLDE

MODEL

RG-400i

PRODUCT DESCRIPTION

Vegetable Preparation Machine process up to 3,6 tons/ hour

ORIGIN

Sweden

SPECIFICATION

SPECIFICATION TEXT	Floor standing Vegetable Preparation Machine with a full moon, 9 litre Feed Cylinder, made to process up to 3.6 tons/ hour or 60 kg/minute. Feed Cylinders, Feeders and Cutting Tools made of stainless steel, can be cleaned in a dishwasher machine. The machine has two speeds (200 and 400 rpm). The legs of the machine have two adjustable feet and two feet with wheels. Cutting tools made of stainless steel/ aluminum with removable knives/ plates, 215 mm in diameter. The motor with the maintenance free planetary gearing, rotates clock wise.				
FUNCTION	Machine for slicing, dicing, shredding, grating, cutting julienne and potato chips. Processes fruit, vegetables, dry bread, cheese, nuts, mushrooms, etc.				
CAPACITY	Up to 5 000 portions/day, and up to 3.6 tons/ hour (60 kg/ min). 3 different feed cylinders with volume: 9 litre. Feed Hopper: volume approx. 23 litre. 4-tube Insert with four tubes: diameter 73 mm (2 tubes), 60 mm and 35 mm. Feed Cylinder for Cheese Feeder: volume 11 litre.				
MATERIAL	Machine base, Feed Cylinders and Feeders: Stainless steel. Cutting tools: Stainless steel/ Aluminum. Cutting tool knife blades: Stainless knife steel.				
MOTOR	1.5/0.9 kW. Two speeds (200 and 400 rpm). 208-240 V, 3-phase, 60 Hz. 220-240 V, 3-phase, 50/60 Hz. Thermal protection, maintenance free planetary gearing. 380-415 V, 3-phase, 50/60 Hz. 440 V, 3-phase, 60 Hz.				
POWER SUPPLY	Earthed, three phase.				
STANDARDS	EN 1678+A1:2010.				
RECOMMENDED PACKAGES	INCLUDING	NET WEIGHT	START PACK	STANDARD PACK	FULL FLEX
	• RG-400i Machine Base / 400 3N 50	63 kg	X	X	X
	• Feed Cylinder A	6 kg	X	X	X
	• 4-Tube Insert incl. 2 pestles	5 kg	X	X	X
	• Manual Push Feeder, Ergo Loop	7.5 kg	X	X	
	• Feed Hopper incl. Feed Cylinder	14.5 kg		X	X
	• Pneumatic push feeder	12 kg			X
	• Box trolley	10.5 kg	X	X	X
	• Food cutting box, 54 litres, incl. lid	3.4 kg	X	X	X
	• Basin Trolley, 85 litres	15 kg			X
	• Accessories Trolley, stainless steel	17 kg		X	X
	• Container Trolley, Low, 2x7 GN 1/1	19 kg			X
	• Compressor 230 1 50	40 kg			X
	• 6-pack Cutting Tools – Slicer 1.5 mm – Slicer 4 mm – Slicer 6 mm – Slicer 10 mm – Grater/Shredder 4.5 mm – Dicing Grid 10x10 mm	6 kg	X		
	• 9-pack Cutting Tools – Slicer 1.5 mm – Slicer 4 mm – Slicer 6 mm – Slicer 10 mm – Grater/Shredder 2 mm – Grater/Shredder 4.5 mm – Fine Grater – Dicing Grid 10x10 mm – Julienne Cutter 4x4 mm	9 kg		X	X
WEIGHT/VOLUME	CONTENT	PACKAGES	FREIGHT WEIGHT		FREIGHT VOLUME
	Start Pack excl. Container Trolley	1 pallet	132 kg		1.48 m ³
	Standard Pack excl. Container- and Accessories Trolley	2 pallets	168 kg		2.011 m ³
	Full Flex excl. Compressor, Container- and Accessories Trolley	2½ pallets	276 kg		3.7 m ³
	Container Trolley incl. GN 1/1 container	1	12.5 kg		0.15 m ³
	Accessories Trolley	1	30 kg		0.63 m ³
	Compressor	1	61 kg		0.576 m ³

SAFETY	2014/30/EU, 2014/35/EU, 2006/42/EG, 2011/65/EU, no 10/2011, 1935/2004CE, SS-EN ISO 26800:2011.
DIRECTIVE AND REGULATION	CE approved. Three safety switches. Machine safety: IP45, buttons IP65.
DRAWINGS	The drawings below can be downloaded at hallde.com. Manual Feeder Feed Hopper Pneumatic Push Feeder 4-Tube Insert Cheese Shredder Technical drawings showing dimensions for various machine components and full machines: Manual Feeder: 490 (width), 559 (height), 700 (width). Feed Hopper: 490 (width), 1210 (height), 560 (height), 700 (width). Pneumatic Push Feeder: 490 (width), 1540 (height), 560 (height), 700 (width). 4-Tube Insert: 490 (width), 1100 (height), 559 (height), 700 (width). Cheese Shredder: 565 (width), 1870 (height). Side views of machines with dimensions: - Machine 1: 920 (width), 590 (width), 1100 (width). - Machine 2: 860 (width), 590 (width), 1025 (width). - Machine 3: 1150 (width), 590 (width), 1320 (width). - Machine 4: 730 (width), 590 (width), 900 (width). - Machine 5: 1170 (width). Isometric views of machines: - Machine 1: 590 (width), 1100 (width). - Machine 2: 860 (width), 590 (width), 1025 (width). - Machine 3: 1150 (width), 590 (width), 1320 (width). - Machine 4: 730 (width), 590 (width), 900 (width). - Machine 5: 1170 (width). Recommended working area around the machine: Accessory Trolley: