

THE «5IN1» ROTOR

All our machines* are equipped with 1 single rotor for rapid changeover between : KNIFE, HAMMER OR MIXED FUNCTIONING



*except VEGETOR 80 range

SERIAL EQUIPMENT



1 Use with **2 KNIVES** alone or with locked hammers

Ideal for fuelwood production, valuable in firewood, mulch...



2 USE with **HAMMERS - 2 ROWS OF HAMMERS**

Ideal for dirty wood applications, volume reducing for compost, mulch, RCW (Ramial Chipped Wood)...

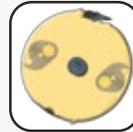


3 MIXED use **KNIVES + HAMMERS 2 rows of hammers + 2 knives**

Ideal for clean wood applications, volume reducing for compost, mulching, RCW (Ramial Chipped Wood)...



OPTIONS



4 USE with **1 KNIFE (VEGETOR 200 only)**

Ideal for fuelwood production, valuable in firewood, mulch...



5 USE with **HAMMERS - 4 ROWS OF HAMMERS**

(option kit 2 rangées de fléaux)

Ideal when working with dirty woods for reducing volumes, developing compost, mulch...

How to appreciate the WOODEN CHIPS ?



FUEL WOOD



SOLID WOOD MULCHING



COMPOST



THE RCW

FEEDING ROLLER



1 Branch put on the hopper's side



2 The branch is redirected in the center thanks to the helical rollers



3 The branch gets in the rotor's axis and its forks reposition themselves for a better grinding



Thanks to this design, the rollers enable a food refocusing towards the rotor, and the forked wood are cut more easily; the machine's capacity and productivity are significantly increased



VEGETOR 110 M - Transport



VEGETOR 110 M - Working position



Rabaud
advantages

- Wood diameter 110 mm.
- Mounted on road trailer.
- Trailer weight less than 750 kg. Conventional driving licence is required for moving.
- Honda 21 HP engine - 3-year warranty.
- Rotor «5in1» (2 knives + 2 rows of 8 hammers).
- Very wide feeding roller to centre the branches and ease the cut of forked woods - RABAUD Exclusivity.
- Adjustable speed of the feeding rollers for increasing or reducing the size of shavings.
- NOSTRESS regulation.
- Manual 230° swivel discharge chute with adjustable cover.
- Trailer with drawbar, jockey wheel, ø 50 mm ball hitch, lighting strip, etc. Road-approved chassis in accordance with European Directive 2007/46/EC (RCE).
- Secure machine : 4-position safety bar and emergency stop with reset button.

Standard equipment

- 5in1 rotor (2 knives + 2 rows of 8 hammers).
- NOSTRESS.
- Blower with 230° adjustable head rotation.
- Hopper with transparent anti-spatter protection with safety control bar with 2 STOP positions + emergency stop.

Technical characteristics

MODEL	VEGETOR 110 M
<i>Maximum wood diameter</i>	110 mm
<i>Opening (W x H)</i>	212 x 100 mm
<i>Feeding roller</i>	1 horizontal toothed convergent
<i>Roller width</i>	406 mm
<i>Hydraulic adjustment of the rotor speed</i>	Hydraulic via external control knob
<i>Rotor type</i>	Rotor «5en1» See page 52
<i>NOSTRESS device</i>	Yes (serial)
<i>Size of hopper (L x W x H)</i>	0,87 x 0,60 x 0,43 m
<i>Height of hopper from the ground</i>	1015 mm
<i>Foldable hopper</i>	Yes
<i>Blower</i>	Foldable and rotatable through 230° with notched handle and cap adjustable by chain
<i>Coupling</i>	Road trailer 130 km/h - Ball ø 50 mm
<i>Engine</i>	Petrol HONDA - 15,5 kW / 21 HP 2 cylinders - Air cooling 3 years warranty
<i>Axle</i>	1
<i>Adjustable trailer height</i>	Yes with the articulated drawbar
<i>Stabilisation</i>	Jockey wheel
<i>Needed licence</i>	Conventional driving licence
<i>Transport dimensions (L x W x H)</i>	Fixed drawbar : 2,96 x 1,46 x 1,74 m Articulated drawbar : 3,28 x 1,46 x 1,74 m
<i>Work dimensions (L x W x H)</i>	Fixed drawbar : 3,49 x 1,53 x 1,80 m Articulated drawbar : 3,81 x 1,53 x 1,80 m
<i>Weight</i>	Fixed drawbar : 485 kg Articulated drawbar : 495 kg
<i>Production per hour (estimated)</i>	3000 kg (9 MAP)



Nostress



Spare wheel



Fixed or articulated drawbar



	£	Reference
MODELS		
VEGETOR 110 M 5in1 rotor with 3 serial modes (2 knives and 2 rows of 8 hammers) - Nostress HONDA petrol engine - 15.5 kW / 21 HP	FIXED DRAWBAR	16,440 71854D
	ARTICULATED DRAWBAR	17,020 71855D
OPTIONS		
400 mm blower height extension	390	71878C
Support for handled tools : shovel, rake... (max. 1)	65	71836C
Spare wheel for STANDARD road trailer - GVW < 500 kg	265	70028C
Set of 2 wheel-blocks	70	71853A
Kit 2 rows of 8 hammers to work in 4 hammers rows mode	440	71860B
Added value organic oil - Panolin® - for 1 L (to define upon order) / capacity 4 liters	20	22B021
SPARE PARTS		
2 blades + bolting	180	71822B
Hammer - unit price	25	718161

