

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)...

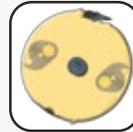


3 MIXED use KNIVES + HAMMERS 2 rows of hammers + 2 knives

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 110T



VEGETOR 110T

- Wood diameter 110 mm.
- Suitable for low-power tractors from 15 HP to 35 HP (80 HP with friction limiter).- PH version: feed roller driven by tractor pump- CH version: feed roller driven by independent hydraulic unit
- 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.
- Secure machine : 4-position safety bar and emergency stop with reset button.
- Manual 230° swivel discharge chute with adjustable cover.



Technical characteristics

MODELS	VEGETOR 110 TPH	VEGETOR 110 TCH	VEGETOR 110 H
<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>		The «5in1» rotor See page 52	
<i>Rotation speed of the rotor</i>		2600 rpm	
<i>NOSTRESS device</i>		Yes (serial)	
<i>Blower</i>		230° rotation with adjustable head	
<i>Coupling</i>	Tractor from 15 to 35 HP (80 HP with slipping clutch) No. 1 pin 3-point linkage		Adaption by your own on loaders
<i>Drive</i>	PTO 540 rpm + Hydraulic pump 16L/min	PTO 540 rpm	Oil flow mini 45 L/min, max 150 L/min - Pressure 200 bar max
<i>Transport dimensions (L x W x H)</i>	2,19 x 0,93 x 1,54 m		1,49 x 0,78 x 1,30 m
<i>Work dimensions (L x W x H)</i>	2,19 x 1,24 x 1,75 m		1,86 x 0,78 x 1,34 m
<i>Weight</i>	250 kg	285 kg	200 kg
<i>Production per hour (estimated)</i>		3000 kg (9 MAP)	



Standard equipment

- Shaft with safety bolt (slipping clutch in option).
- 5in1 rotor (2 knives + 2 rows of 8 hammers).
- NOSTRESS.
- Forwarding adjustment speed for feeding roller.
- Foldable, swiveling blower with chain-adjustable cap.
- Hopper with transparent anti-spatter protection with safety control bar with 2 STOP positions + emergency stop.



VEGETOR 110 H

				£	Reference
MODELS					
• VEGETOR 110 TPH PTO 540 rpm with drive of the roller through tractor pump Tractor from 15 to 35 HP (80 HP with cardan shaft with slipping clutch)				10,290	71892D
• VEGETOR 110 TCH PTO 540 rpm with drive of the roller through hydraulic unit Tractor from 15 to 35 HP (80 HP with cardan shaft with slipping clutch)				11,385	71893D
• VEGETOR 110 H HYDRAULIC drive to adapt by your own on skid steer loaders... Hydraulic flow from 45 to 60 l/min (consult us for higher flow rates) - Pressure 200 bar max Delivered with 2 hydraulic hoses and 1 drain line				11,350	71894D
OPTIONS					
	TPH	TCH	H		
Shaft with slipping clutch for PTO 540 rpm – for tractor up to 80 HP	●	●		430	006B27
400 mm blower height extension	●	●	●	390	71878C
Support for handled tools : shovel, rake... (max. 1)	●	●		65	71836C
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

The ● means compatibility of options with different models.

✓ OPTIONS



Support for handled tools

