



BIFACE 350 with exit conveyor



BIFACE 240 with hydraulic unit



QUADRIFACE 250



Rabaud advantages

- 3 models suitable on tractor 3-point (electric power unit in option).
- Sharpens all types and varieties of wooden piles (round or split).
- Quickly sharpens 2 sides at the same time in the direction of the wood, thanks to 2 high-strength steel knives. Sharpens 4 faces in a single movement on QUADRIFACE 250 (4 knives). Output of 200 to 500 piles per hour, depending on pile diameter and machine.
- Automatic release of the knives by the self-supporting pile (on BIFACE 240 and 350) - RABAUD EXCLUSIVITY.
- Mechanical adjustment of the pointing angle (length) and of the final point section according to the post diameter.
- Safety of the blades supports.



Standard equipment

- Welded frame.
- Post holder.
- 2 or 4 knives in high resistance steel depending on the models.

Technical characteristics

MODELS	BIFACE 240	BIFACE 350	QUADRIFACE 250
Ø Max. post diameter	240 mm	350 mm	250 mm
Knives triggering	Automatic with the post		Electrohydraulic with foot pedal
Pointing	2 sides		4 sides
Drive	Tractor pump 2 couplers or PTO unit 540 rpm. 30 L/min or 3-phase electric 7.5 kW / 10,2 HP	Tractor pump 2 couplers or PTO unit 540 rpm. 30 L/min or 3-phase electric 11 kW / 15 HP	Tractor pump 2 couplers or PTO unit 540 rpm. 35 L/min or 3-phase electric 11 kW / 15 HP
Dimensions without hydraulic unit (L x W x H)	1,91 x 1,12 x 1,28 m	1,35 x 1,87 x 1,63 m	1,33 x 2,11 x 1,33 m
Height with hydraulic unit	1,46 m	1,97 m	1,73 m
Weight without hydraulic unit	330 kg	520 kg	635 kg
Weight with hydraulic unit	415 kg	600 kg	735 kg
Coupling	Tractor 3-point linkage cat. n°2 with removable pins		



Automatic knife release



Mechanical adjustment of the pointing angle and of the final point section



Mechanical adjustment of the pointing angle with 3 settings



Option post counting meter



Electro-hydraulic auxiliary unit on BIFACE 240

	Price	Reference
MODELS		
BIFACE 240		
• PH : Tractor pump drive with 2 ½ male valve couplers	7100.00	70429A
• CH : PTO 540 rpm drive - Pump 30 L/min. (delivered with oil and shaft)	9300.00	70430A
BIFACE 350		
• PH : Tractor pump drive with 2 ½ male valve couplers	9325.00	70437A
• CH : PTO 540 rpm drive - Pump 30 L/min (delivered with oil and shaft)	10900.00	70438A
• ET : Three-phase electric drive, 11 kW / 15 HP, flow 30 L/min	15445.00	70447A
QUADRIFACE 250		
• PH : Tractor pump drive with 2 ½ male valve couplers	12445.00	70412A
• CH : PTO 540 rpm drive - Pump 35 L/min (delivered with oil and shaft)	14620.00	70421A

OPTIONS	BIFACE 240	BIFACE 350	QUADRIFACE 250	Price	Reference
Exit conveyor (2.20 m long – 0.45 m width – Height at 40° : 1.75 m)		●		5250.00	70439A
Tool chest		●		335.00	70440A
Support for chainsaw / hedge trimmer (max. 2)		●		195.00	71832C
Mechanical and secured post counting meter (6 digits)	●			325.00	70435A
		●		325.00	70443A
			●	325.00	70414A
Electromechanical counter hour meter	●		●	475.00	DIV727
		●		540.00	70457A
Electro-hydraulic auxiliary unit. motor threephase for PH model	7.33 kW / 10 HP - Pump 30 L/min	●		4335.00	70103A
	11 kW / 15 HP - Pump 42 L/min		●	8670.00	70129A
Casing kit protection	●			500.00	70436A
SPARE PARTS					
One spare knife*	●	●		70.00	704120
One side knife*			●	90.00	704043
One upper/lower knife*			●	95.00	704093

* One set for BIFACE 185 = 2 x Ref. 704163
 One set for BIFACE 240 = 2 x Ref. 704120
 One set for BIFACE 350 = 4 x Ref. 704120
 One set for QUADRIFACE 250 = (2 x Ref. 704043) + (2 x Ref. 704093)
 The ● means compatibility of options with different models.
 The ● indicates compatibility pending approval from RABAUD.

Pile shaping - Post driver
Auger - Unwinding machine

CONTACT US

DISCOVER
"MARQUANTS" POST POINTER






BIFACE 185



BIFACE 185



Topping-up chain

Rabaud advantages

- Points all sorts of posts (round or split) and all sorts of woods (chestnut, blackwood, oak, pine...) up to 185 mm in diameter.
- Quick pointing process and 2 sides in one single pass and in the approach direction thanks to the 2 sharpened blades made out of hard-wearing steel.
- Driven by a 10.2 HP three-phase electric motor.
- Unique mechanical design allowing quick movements (output of 500 posts per hour).
- Automatic blade start.
- Mechanical adjustment of the pointing angle (length) and of the final point section according to the post diameter.
- Safety of the blades supports.
- Possibility to insert the BIFACE 185 to an automatic pointing line.

Technical characteristics

MODEL	BIFACE 185 mechanical
<i>Ø Max. post diameter</i>	185 mm
<i>Knives triggering</i>	Automatic with the post
<i>Pointing</i>	2 sides
<i>Drive</i>	Three-phased electric 7,5 kW / 10.2 HP
<i>Dimensions (L x W x H)</i>	2,30 x 0,98 x 1,32 m
<i>Weight</i>	895 kg

Standard equipment

- Welded frame.
- Post holder.
- 2 knives in high resistance steel.



Mechanical adjustment of the pointing angle and of the final point section



Mechanical design of the make-up system

MODEL	Price	Reference
BIFACE 185 • ET : Electrical drive three-phase unit, 7,5 kW / 10.2 HP - (Delivered without cord and socket)	21000.00	70422A
OPTIONS		
Mechanical and secured post counting meter (6 digits)	350.00	70426A
Spare knife Biface 185 (one unit)	295.00	704163