



THE MANUFACTURER'S ADVICE

DEFINE THE POST DRIVER BEST-SUITED FOR YOUR WORKS AND NEEDS

Your carrier	Your activity	Post driving process	Machine	Use	Advantages	Pages
Tractor	Stock breeder, farm contractor, civil engineer, fencing contractor, Agricultural cooperative, etc...	Hammer with halyard	TILTING MAST	Ideal for flat and hilly grounds.	Flat striking	96
			Rotary and pendular TURBOFRAP 200	Ideal for hilly and uneven grounds (serial : automatic plumbing and aligning system, 200° rotation, 3.00 m long posts maximum).	Flat striking Productivity Post driving quality	98
		Vibration with striking head	VIBRESCOPIC II STOCK BREEDER	Ideal for all types of grounds (even very hard). Maximum productivity and safety. Certified for working with only one user.	Safety Productivity Post driving quality	100
			VIBRESCOPIC PRO STOCK BREEDER			
	Wine maker, arborist	Hammer with halyard	Tilting mast VITI	Ideal for flat grounds and low budget.	Flat striking	103
		Vibration with striking head	VIBRESCOPIC II VITI VIBRESCOPIC III VITI VIBRESCOPIC PRO VITI	Ideal for very hard soil, for productivity and safety. Certified for working with only one user.	Safety Productivity Post driving quality	104
VIBRESCOPIC 150	Ideal for small wooden and iron posts (diameter 80mm max. and for activity limited in time).		Price Simple	110		
Grape harvesting machine Straddle tractor Tool carrier	Wine maker, agricultural cooperative, farm contractor	Vibration with striking head	VIBRESCOPIC II on STILTOR PELLENC BRAUD	The only machine customizable and powerful on all these kinds of carriers.	Safety Productivity Post driving quality	108
Mini-excavator and backhoe loader	Farm contractor, civil engineer, fencing contractor	Vibration with striking head	VIBRESCOPIC II PE	The only machine customizable and powerful on all these kinds of carriers.	Safety Productivity Post driving quality	112
On road trailer	Rental agency, CUMA, landscaper	Vibration with striking head	VIBRESCOPIC 15/35 M	New model mounted on a road trailer and driven by an internal combustion engine.	Safety Productivity Post driving quality	111



Post driver TURBOFRAP 200



Vibrating post driver
VIBRESCOPIC STOCK BREEDER



Vibrating post driver
VIBRESCOPIC (straddle tractor)



Vibrating post driver
VIBRESCOPIC II PRO PE



VIBRESCOPIC PRO with hydraulic extraction of the pre-hole bar



VIBRESCOPIC PRO



VIBRESCOPIC PRO, hydraulic tilt 18° inside / 25° outside



Rabaud advantages

- Drives all posts (from 0.70 to 3.30 m length), in all types of grounds.
- Duplex mast with dual effect, hitch with load transfer which enables the hammer's performance increase - RABAUD EXCLUSIVITY.
- Striking power regulation by the operator.
- Works in any position: offset, tilt and 200° rotation.
- 1 m hydraulic offset on the hammer's head to respect the surrounding vegetation.
- Controls via radio remote control or wired box.
- Depth-of-drive adjustment via thumbwheel - RABAUD Exclusivity.
- Quickly fitted to the tractor thanks to a stabilisation system that avoids bracing - RABAUD Exclusivity.
- striking head 2-year warranty.
- Options : oil cooler, pre-hole bar with hydraulic extraction.
- Percussion hammer mounted on an anti-wear slide.

Technical characteristics

MODEL	VIBRESCOPIC PRO
<i>Post (mini. / maxi.)</i>	0,70 m / 3,30 m
<i>Striking head Ø</i>	150 mm
<i>Hammer percussion</i>	1500 strokes/min
<i>Hydraulic offset</i>	1 m
<i>Hydraulic mast tilting (int./ext.)</i>	18° int. / 25° ext.
<i>Hydraulic rotation</i>	200°
<i>Dimensions (L x W x H)</i>	1,74 x 2,36 x 2,94
<i>Weight (without option)</i>	1220 kg
<i>Drive</i>	PTO 540 rpm, dual-hydraulic pump hydraulic flow of 45 and 15 L/min., 80 L oil tank
<i>Coupling</i>	3-point linkage N°2 with drawbar and stabilisation system

Standard equipment

- Striking head Ø 150 mm.
- "Duplex" mast for posts up to 3.30 m.
- Hydraulic side shift of the striking head 1.00 m.
- Electro-hydraulic control
- Twin-body hydraulic pump (45 l/min + 15 l/min) - 80 L hydraulic tank.
- Operator-adjustable depth gauge.
- 3-point linkage N°2 with stabilisation system.
- Support stands.
- Anti-noise headset.

2 YEARS HAMMER AND STRIKING HEAD WARRANTY

MODEL	£	Reference
VIBRESCOPIC PRO - Electrohydraulic controls	27,830	70399B
OPTIONS		
Remote radiocontrol	4,185	70312C
Pre-hole bar Ø 55 mm + hydraulic extraction	1,795	70301C
Pre-hole bar alone Ø 55 mm - 1.60 m long	855	70305C
Electric oil cooling system 12 Volts	985	70302C
Automatic adjustment of tilting mast with tilt meter	1,865	70303C