

SHAKER VHT



Orders
electric
(in the tractor)



Manufacturer of solutions for the harvest and work of the fruits 

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General specifications

The fastest shaker, because the tractor maneuver very little under the trees.

Equipped with brushes in front of the wheels of the tractor, this vibrator offers a work equivalent to that of a self-propelled, for a cost 4 times lower.

It is designed to shake nuts trees with its star vibration to not hurt the tree while ensuring optimal work. All his movements are hydraulic and adjustable. Telescopic type, it combines robustness, high efficiency and softness. The ergonomic control handle inside the tractor provides a comfortable user experience.

The hollow pads, filled with soft material are offered as an option. They are particularly suitable for harvesting fresh nuts and vibrating young trees.

Technical specifications

Yield	Between 180 & 300 trees per hour
Power required	Minimum power 75 HP Minimum external wheel-width 2,20 m Minimum weight 3 tons
Transmission	Masses are driven by two hydraulic engines which gives a full dynamism at the starting up Piston pump
Oil tank	Mineral oil 140 liters
Cockpit	Electric distributor
Vibration head	By star movement ☆(omnidirectionnelle) suspended by 4 chains Hydraulic adjustment of the orientation
Diameter of the trunks	570 mm max
Stroke of the runner	1,50m
Head shifting	From 1 m to 2,50 m between the tree and the exterior of the wheel
Vibration height	From 0,50 m to 3,50 m height
Options	American pads - rotary brushes - load transfer wheel
Security	Conform to CE standard
Dimensions	Length : 1,15 m - Width : from 3,60 m to 5,10 m (offset of the clamp 1.50m) Height : 1,16 m - Road driving position : Width: 2,20 m - Height : 3,40 m
Weight	1 720 Kg

