



# QUICKPOWER

ROUND-BALER FOR VINEYARD PRUNINGS AND TRIMMINGS



QUICKPOWER 1230  
full Optional

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## GENERAL FEATURES

QUICKPOWER is a round-baler for vineyard prunings and trimmings. The machine has a new design, is extremely versatile and is technologically advanced. QUICKPOWER is built using special steel rollers hardened with specific heat treatments. It is designed to minimize power absorption by means of mechanisms that rotate the compression chamber walls.

On average QUICKPOWER requires less than one minute to complete the full processing cycle:

- loading the material
- baling and wrapping
- automatic bale discharging from the rear hatch.

The bale weighs approximately 25/35 kg. The weight can be changed by increasing or decreasing the pressure inside the chamber. QUICKPOWER is capable of baling cut branches and prunings with a diameter of up to 30 mm.

The machine addresses the biomass theme successfully. QUICKPOWER is available in three models, designed for rows of different width.

### Net for prunings

QUICKPOWER uses a special extruded PP (polypropylene) net for the wrapping operation, designed specifically to maintain compact the various types of cut vine branches. Alternatively it's possible to wrap the bales with the SISAL natural twine. The bale produced has the following dimensions: height 600 mm - diameter 400 mm



## OPTIONAL

### Hydraulic pick-up system

The hydraulic pick-up must be fitted for all power units not equipped with the Ground Speed PTO. Should any material get stuck in the pick-up, it is possible to engage the hydraulic pick-up mechanism to "power out" the blockage.

### Forks

The collecting forks, necessary when working on stony ground, prevent the transferring of rocks and stones inside the machine baling chamber.

### Bale Transporter

Bale Transporter collects the bales discharged from the chamber, significantly reducing the working cycle. It is available in two models that respond to different working conditions:

Bale Transporter 8CM can carry eight bales, seven in Bale Transporter and one in the baler. Bale Transporter 8CM is particularly suitable to work on flat or slightly sloping grounds as well as in vineyards with espalier systems.

Bale Transporter 4CM can carry four bales, three in Bale Transporter and one in the baler. Thanks to its small size, Bale Transporter 4CM is suitable to work on steep slope grounds, in canopied vineyards or in vineyards with short rows. The bales are then discharged from the rear hatch by activating the (double-acting) hydraulic system.

### Hydraulic swath brushes

When mounted, the brushes increase the pick up width up to 1,800 mm - 2,300 mm. Each brush is powered by a 160 cc hydraulic motor.

The hydraulic pipe can be connected and disconnected by using quick-release hydraulic couplers.

The hydraulic swath brushes require a double acting control valve 3/8" and are only available for QUICKPOWER 1230.

SUMMARY TABLE	1230	930	730
Powered Compression Chamber side plates	■	■	■
Bale Transporter 8CM	●	●	
Bale Transporter 4CM	●	●	
Adjustable Rear Wheels	■	■	■
Hydraulic swath brushes	●		
Stony Fields Pick-Up Forks	●	●	●
Hydraulic Pick-up System	●	●	
Automatic Lubricating System	■	■	■
Bale Counter	■	■	■
Bale Pressure Regulator	■	■	■
Security Rotating Device	■	■	■
PTO shaft with clutch	■	■	■
Adjustable Lengths (3) of Net Wrapping	■	■	■
SISAL binding system	●	●	●
Magnetic Control Box with Buzzer	■	■	■
Automatic Chain Tensioning System	■	■	■

■ Standard equipment  
● Optional



# QUICKPOWER 1230

Round-baler for cut vine **branches** designed for rows wider than **1,600 mm**.

## TECHNICAL FEATURES

Height	1,000 mm
Width	1,310 mm
Length	1,160 mm
Weight	550 kg

### QUICKPOWER 1230 + Bale Transporter 8CM + Swath brushes

Height with Bale Transporter 8CM (including Quickpower)	from 1,700 mm to 1,900 mm
Length with Bale Transporter 8CM (including Quickpower)	2,550 mm
Width with swath brushes in closed position	1,880 mm
Width with swath brushes in open position	2,300 mm

### QUICKPOWER 1230 + Bale Transporter 4CM + Swath brushes

Height with Bale Transporter 4CM (including Quickpower)	from 1,600 mm to 1,700 mm
Length with Bale Transporter 4CM (including Quickpower)	2,000 mm
Width with swath brushes in closed position	1,880 mm
Width with swath brushes in open position	2,300 mm

### Accessories weight

Bale Transporter 8CM	235 kg
Bale Transporter 4CM	195 kg
Complete pair of swath brushes	62 kg
Complete pick-up forks	32 kg

Bale size	600 mm (H) x 400 mm ø
Bale weight	25 - 35 kg

## POWER UNIT REQUIRED FEATURES

- double-acting hydraulic system
- 12 volt electric system
- power at PTO ~ 15 kW and rotating speed ~ 350 r.p.m.
- PTO with synchronised gear (to clear a flooded engine)

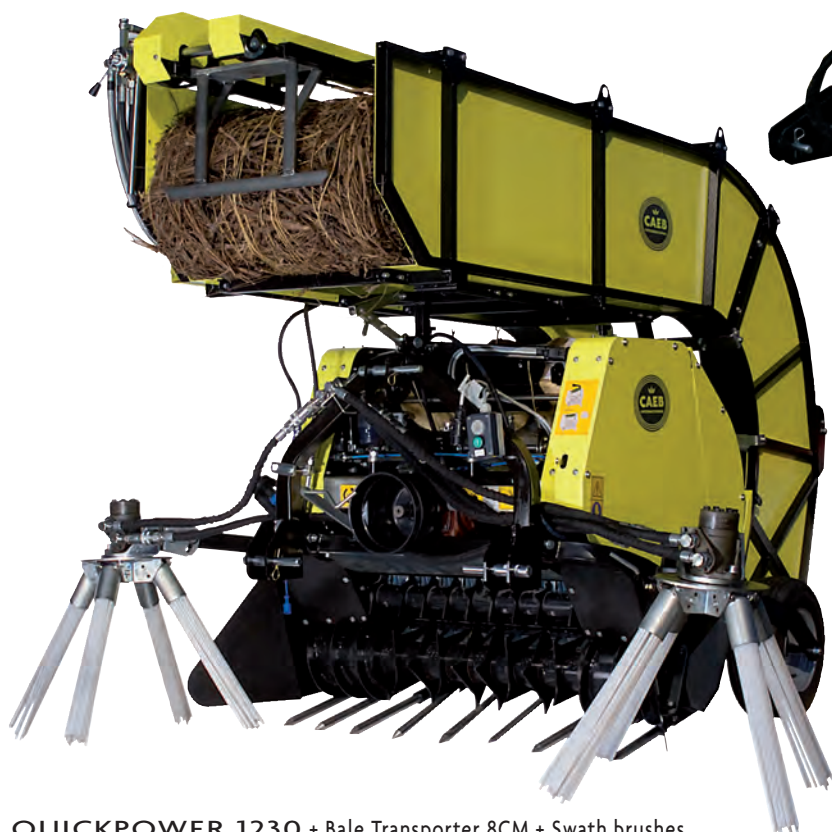
**N.B.** The machine's weight without accessories exceeds 500 kg, therefore use a power unit of suitable weight.



QUICKPOWER 1230



QUICKPOWER 1230 + Bale Transporter 4CM



QUICKPOWER 1230 + Bale Transporter 8CM + Swath brushes

# QUICKPOWER 930

Round-baler for cut vine **branches** designed for rows between **1,200** and **1,600 mm** wide.

## TECHNICAL FEATURES

Height	1,000 mm
Width	915 mm
Length	1,165 mm
Weight	505 kg

### QUICKPOWER 930 + Bale Transporter 8CM

Height with Bale Transporter 8CM (including Quickpower)	from 1,700 mm to 1,900 mm
Length with Bale Transporter 8CM (including Quickpower)	2,550 mm

### QUICKPOWER 930 + Bale Transporter 4CM

Height with Bale Transporter 4CM (including Quickpower)	from 1,600 mm to 1,700 mm
Length with Bale Transporter 4CM (including Quickpower)	2,000 mm

### Accessories weight

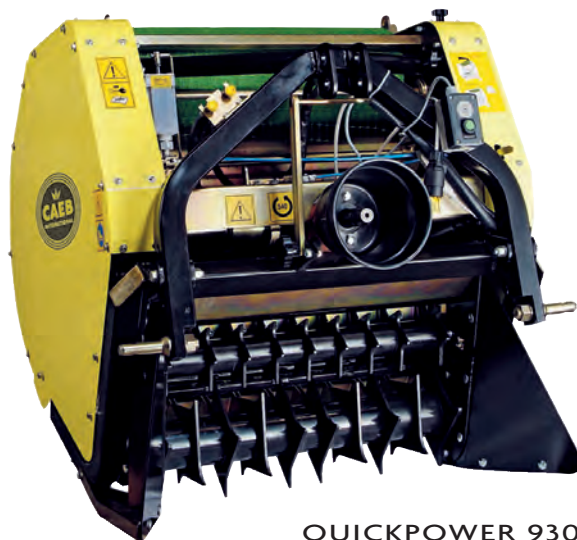
Bale Transporter 8CM	235 kg
Bale Transporter 4CM	195 kg
Complete pick-up forks	16 kg

Bale size	600 mm (H) x 400 mm Ø
Bale weight	25 - 35 kg

## POWER UNIT REQUIRED FEATURES

- double-acting hydraulic system
- 12 volt electric system
- power at PTO ~ 15 kW and rotating speed ~ 350 r.p.m.
- PTO with synchronised gear (to clear a flooded engine)

**N.B.** The machine's weight without accessories exceeds 500 kg, therefore use a power unit of suitable weight.



QUICKPOWER 930

# QUICKPOWER 730

Special round-baler for cut vine **branches designed for champagne type vineyards** with rows between **850 mm** and **1,200 mm** wide.

## TECHNICAL FEATURES

Height	1,000 mm
Width	750 mm
Length	1,172 mm
Weight (complete with supporting roller)	440 kg

Bale size	450 mm (H) x 400 mm Ø
Bale weight	18 - 23 kg



QUICKPOWER 730

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