

# ROTADAIRON®

# RV 50

## SOIL PREPARER / WINEGROWING

SOIL PREPARATION

SEEDING

OVERSEEDING

DETHATCHING  
SPIKING

MULCHING

SPECIAL APPLICATIONS



MADE IN FRANCE

# SOIL PREPARER / WINEGROWING

## RV 50

### Functions of the stone burier RV 50

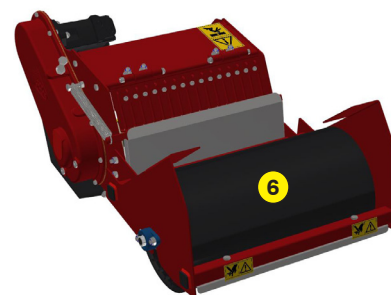
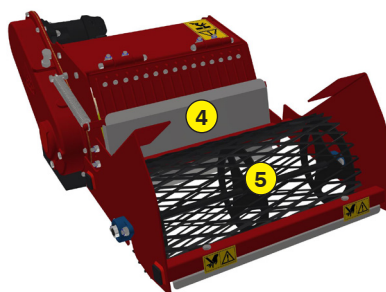
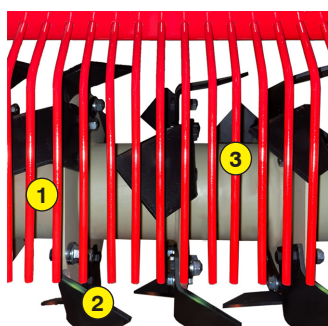
This soil preparer and stone burier interface on multi tool frame. Its compact design is made for inter-row vines. The machine is multi-propose, it allows tilling, burying ( stones, rubbish, herbs,tc...), levelling, mixing and rolling the surface. It can be used directly or on a ground previously decompacted.

### Quality of service

A large stock of spare parts is permanently maintained at our factory. Our partners have online tools and quick access to manufacturer information. Maintain the quality and performance of your Rotadairon® by using only original parts.

- 1 Robust rotor
- 2 Anti-pad blades (Rotadairon® patent)
- 3 Selection grid fingers
- 4 Grader blade
- 5 Mesh roller
- 6 Smooth roller

Machine	RV 50
Working width	500 mm (19" 2/3)
Total width	690 mm (27" 1/6)
Weight with mesh metal roller	120 Kg (264.5 lb)
Weight with smooth roller	136 Kg (299.8 lb)
Hydraulic flow	30 to 50 l/min (7.9 to 11.8 US gpm)
Pressure	180 bars (2610 psi)
Required power	18 - 25 Cv
Working depth (max)	140 mm (5" 1/2)
Rotor outer diameter	400 mm (15" 3/4)
Number of blades	8
Grid finger spacing	20 mm (4/5")
Hitch	Multi tool frame
Forward speed	0.8 to 1,5 Km/h (0.5 to 0.9 mph)
Transmission	Hydraulic motor + Oil bath chain
Security	Made by the carrier
Transport dimension w x L x H	690mm x 1200mm x 550mm (57" 1/6 x 47" 1/4 x 21" 2/3)
Versions	- Mesh roller - Smooth roller



ROTADAIRON  
Départementale 92 - Les Hunaudières  
72230 Mulsanne - France  
Mail : [contacts@rotadairon.fr](mailto:contacts@rotadairon.fr)  
Phone number : (33) 2 43 422 422



[www.rotadairon.fr](http://www.rotadairon.fr)