ROTADAIRON®

RU50

SOIL PREPARER / WINEGROWING

WEEDING

RAKING

SOIL PREPARATION

SEEDING

OVERSEEDING

DEHATCHING -SPIKING

MULCHING

SPECIAL APPLICATIONS





SOIL PREPARER / WINEGROWING

RV 50

Functions of the stone burier RV 50

This soil preparer interface on multi-tool carriers. It allows maintenance of inter-row vines.

The machine is multi-propose, it allows tilling, burying (stones, rubbish, herbs, etc...), 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

1	Robust rotor
---	---------------------

2 Anti-pad blades (Rotadairon® patent)

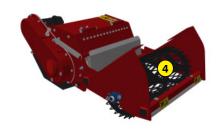
3 Selection grid fingers

4 Mesh roller

5 Smooth roller

Machine	RV 50 MD	RV 50 ML
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 à 50 l/min (7.9 to 13.2 US gpm)	
Pressure	180 bars (2610 psi)	
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")	
Forward speed of the carrier	0.8 à 1,5 Km/h (0.5 to 0.9 mph)	
Required power	18-25 Cv	
Rotor transmission	Hydraulic motor + Chain in oil bath	
Security	Made by the carrier	
Dimensions de transport w x L x H	690 mm x 1200 mm x 550mm (27" 1/6 x 47" 1/4 x 21" 2/3)	
Option	- Multi-tool frame interface	









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

