# **ROTADAIRON®**

# RD 145

STONE BURIER FOR MICRO-TRACTOR

SOIL PREPARATION

SEEDING

OVERSEEDING

DETHATCHING SPIKING

MULCHING





## STONE BURIER FOR MICRO-TRACTOR

*RD* 145

#### **Functions of the stone burier RD 145**

This soil preparer and stone burier is designed for micro-tractors. It allows the building or renovation of green spaces by preparing the seed bed before seeding. The machine is multi-purpose, it allows tilling, burying (stones, rubbish, herbs, etc.), levelling, mixing and rolling the surface. The use is done live or on a ground previously decompacted in depth and cleared of large stones.

### Quality of service

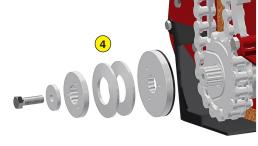


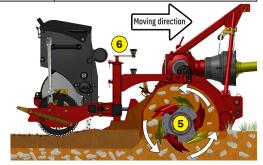
A large stock of spare parts is permanently maintained at our factory. Our partners have online tools and quick access to manufacturer information. Maintain the quality and performance of your Rotadairon® by using only original

- 1 Oversized rotor
- Anti-pad blades (Rotadairon® patent)
- 3 Selection grid fingers
- Oil bath torque limiter at rotor end
- 5 Soil preparation principle
- Working depth adjustment
- 7 Grader blade
- 8 Option : Rear mesh roller side adjustment device by cylinder
- 9 Option : Cast iron roller disc chassis
- 10 Option : Stainless Steel Splice Dispenser Seeder

Machine	RD 145
Working width	1500 mm (59'')
Total width	2005 mm (79'')
Weight with mesh metal roller	515 Kg (1135.3 lb)
Tractor: Required power	30 - 50 CV
Tractor: Max track width	1,54 meters (60'' 5/8)
Working depth (max)	140 mm (5" 1/2)
Rotor outer diameter	400 mm (15'' 3/4)
Depth adjustment	Support on rear roller adjustable by screw jacks
Number of blades	48
Grid finger spacing	20 mm (4/5'')
3 point hitch	Categories 1 & 2
PTO speed	540 tr/min
Tractor forward speed	0.8 to 1,5 Km/h (0.5 to 0.9 mph)
Transmission	Angle gearbox + Oil bath chain
Security	Oil bath torque limiter at the end of the rotor
Transport dimension w x L x H	1920 mm x 1570 mm x 1065 mm (75" 1/2 x 61" 3/4 x 42")
Weight with cast iron notched disc roller	615 Kg (1355.8 lb)
Options	- Rear mesh roller side adjustment device by cylinder - Cast-iron notched discs roller frame - Stainless Steel Splice Dispenser Seeder : SMC 145 - Gravity Grass Seeder : SG 145















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