

Stone Burier

ROTOSTONE RSG



For tractors
from 40 to 80 Hp



Profondità di lavoro
max 22 cm



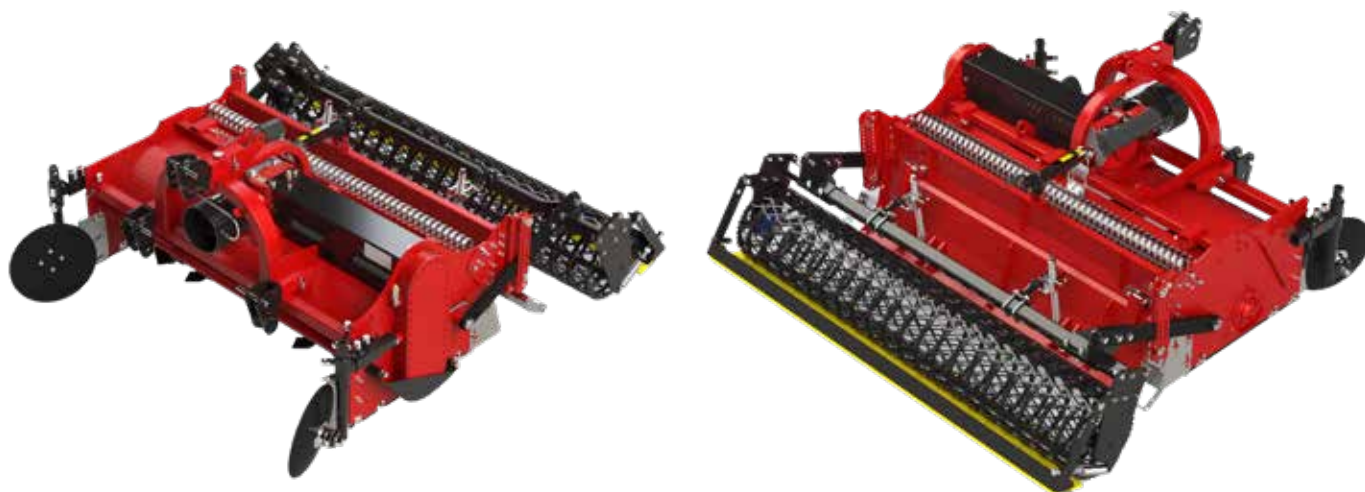
Larghezza di lavoro
da 105 a 210 cm

FUNCTIONALITY AND APPLICATION

The RSG is a stone burier ideal for small horticultural farms and landscaping professionals. With a working width ranging from 125 to 210 cm and an adjustable working depth from 5 to 22 cm, it offers a versatile solution for effective soil preparation. Designed for tractors with power ratings between 40 and 80 HP, it combines compactness and lightness without compromising robustness and durability. Suitable for soils with stones ranging from 10 to 20 cm in

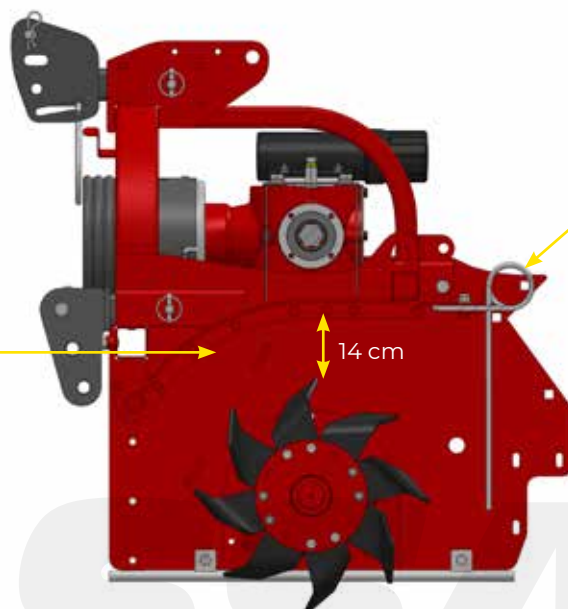
diameter, the RSG allows for burying stones, refining the soil, and ensuring optimal preparation for new crops, lawns, or green areas. Its compact design and low weight make it easy to operate even in restricted-access areas.

This model, tailored for professional use, offers enhanced functionality compared to previous versions thanks to the adjustable three-point linkage and lateral roller displacement.



FEATURES THAT MAKE THE DIFFERENCE

This model is designed with a large clearance under the frame, ensuring continuous material flow and reducing the risk of clogging.



The **ADJUSTABLE selection** grill with independent springs allows effective work even in moist soil, separating coarse material from finely tilled soil: stones are buried while the refined soil covers the surface, creating an ideal seedbed.

STANDARD EQUIPMENT:

- ▶ Universal three-point hitch cat. 1 – 2
- ▶ Lower 3-point linkage cat 1-2, with front sliding
- ▶ Single-sheet frame made of high-strength steel
- ▶ Single-speed central gearbox, PTO 540 rpm
- ▶ Single side transmission by chain ASA 100 HE
- ▶ Rotor bearing support with double seals
- ▶ Rotor Ø 440 mm with S700 steel flanges
- ▶ Rotor speed 220 rpm
- ▶ ROTOSTONE blades (Flat 80×8 mm)
- ▶ Double flange kit
- ▶ Reinforced heavy-duty SKF spherical roller bearings
- ▶ Selection grill with independent springs, crank-adjustable
- ▶ Articulated levelling bar kit with crank adjustment
- ▶ Anti-wearing rods for side plates protection
- ▶ Expanded metal rear roller kit Ø 360 mm with internal spiral
- ▶ Cardan drive shaft with safety bolt 1" 3/8 Z6
- ▶ Safety devices according to EU regulations

OPTIONAL EQUIPMENT

- ▶ Frangiter rotor
- ▶ Cardan drive shaft with automatic clutch
- ▶ Pair of side discs
- ▶ Expanded metal rear roller kit Ø 420 mm
- ▶ Smooth rear roller kit Ø 355 mm
- ▶ Packer rear roller kit Ø 420 mm
- ▶ Plastic plate for scraper of rear roller
- ▶ Hydraulic lateral roller displacement kit
- ▶ Hydraulic vertical roller adjustment kit

SPECIAL EQUIPMENT

- ▶ Wear-resistant coating blades
- ▶ Special rollers on request
- ▶ Mechanical grass seeder kit
- ▶ Pneumatic seeder kit APV
- ▶ Tractor-side yoke options
- ▶ Custom colour.

CARATTERISTICHE TECNICHE

Model		RSG 105	RSG 125	RSG 145	RSG 165	RSG 185	RSG 210
Tractor power	min/max Hp	40-80	45-80	50-80	55-80	60-80	70-90
Stone burier working width	cm	105	125	145	165	185	210
Roller working width	cm	145	165	185	205	225	250
Overall transport width	cm	160	180	200	220	240	265
ROTOSTONE flanges	Nr.	6	7	8	9	10	11
ROTOSTONE blades 4x	Nr.	24	28	32	36	40	44
ROTOSTONE blades 6x	Nr.	36	42	48	54	60	66
Flange Frangiter	Nr.	8	9	10	11	12	14
Frangiter blades 6x	Nr.	48	54	60	66	72	84
Weight – basic configuration	Kg	590	640	690	730	780	840

Basic configuration: Rotostone rotor with 4 blades + Levelling bar + Expanded metal roller Ø 360 mm – Without side discs

* Side discs weight: 43 kg

The data refer to the machine without optional equipment. Weights and dimensions shown in the tables are approximate and not binding.

