

Stone Burier

ROTOSTONE RSF.2



For tractors
from 130 to 280 Hp



Max working depth
max 28 cm



Working width:
from 300 to 420 cm

FUNCTIONALITY AND APPLICATION

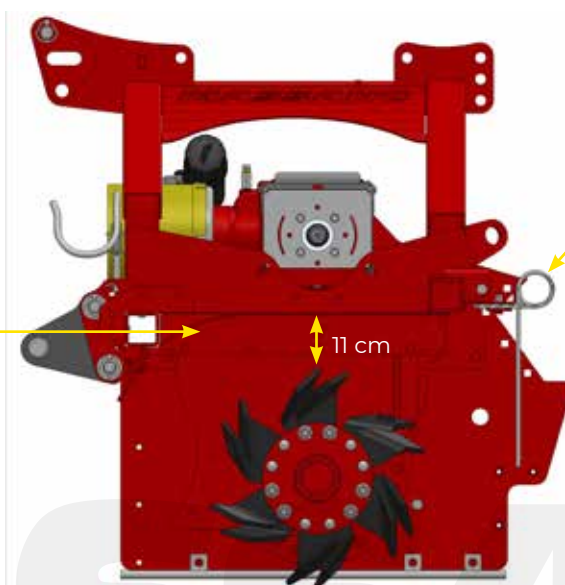
The RSF.2 is a fixed professional stone burier designed to handle tough soil conditions, making it ideal for large farms and contractors requiring high-level performance and reliability. Equipped with a double side gear transmission, the RSF.2 ensures uniform power distribution, enhancing operational efficiency and reducing component wear. The fixed central support is a key design element, engineered to evenly distribute loads, minimize vibra-

tions, and ensure stable, precise operations. This feature not only improves overall performance but also extends the machine's service life, guaranteeing long-term reliability even under heavy-duty working conditions. With the RSF.2, Massano offers a machine that combines efficiency, robustness, and durability, consolidating its reputation as a benchmark in professional soil preparation.



KEY FEATURES THAT MAKE THE DIFFERENCE

This model is designed with generous clearance under the frame to enhance soil refinement and ensure continuous material flow without clogging.



The adjustable selection grill with independent springs allows for effective operation even in moist soils, separating coarse material from finely processed soil: stones are buried while refined soil covers the surface, creating an ideal seedbed.

STANDARD EQUIPMENT:

- ▶ Universal three-point hitch cat. 2-3
- ▶ Frontal linkage fixed/swinging cat. 2°-3°
- ▶ Double frame made of high-strength steel
- ▶ Single-speed central gearbox PTO 1000 rpm
- ▶ Double side gear transmission
- ▶ Double side transmission by cardan shafts with safety bolt
- ▶ Rotor bearing support with amphibious mechanical seals
- ▶ No. 2 reinforced rotors Ø 560 mm with S700 steel flanges
- ▶ Rotor speed 245 rpm – 300 rpm
- ▶ Central rotor support with centralized greasing
- ▶ ROTOSTONE blades (90x12 mm flat type)
- ▶ Double flange kit
- ▶ Reinforced spherical roller bearings Heavy Duty SKF series
- ▶ Selection grill with independent springs and handwheel adjustment
- ▶ Anti-wearing rods for side plates protection
- ▶ Central track eraser
- ▶ Articulated levelling bar kit with handwheel adjustment
- ▶ Expanded metal rear roller kit Ø 480 mm with internal spiral
- ▶ Direct central PTO shaft 1" 3/8 Z6
- ▶ Safety devices according to EU regulations

OPTIONAL EQUIPMENT

- ▶ Frangiter rotor
- ▶ Double side transmission by cardan shafts with automatic clutch
- ▶ Pair of side discs
- ▶ Expanded metal rear roller kit Ø 600 mm
- ▶ Smooth rear roller kit Ø 508 mm
- ▶ Packer rear roller kit Ø 550 mm
- ▶ Rice field rear roller kit Ø 580 mm
- ▶ Plastic plate for scraper of rear roller
- ▶ Hydraulic vertical roller adjustment kit
- ▶ Rear hydraulic seeder linkage kit
- ▶ Track eraser kit
- ▶ Central gearbox with different gear ratio

SPECIAL EQUIPMENT

- ▶ Blades with wear-resistant coating
- ▶ Special rollers on request
- ▶ APV pneumatic seeder kit
- ▶ Tractor-side yoke options
- ▶ Custom colour

TECHNICAL SPECIFICATIONS

Model		RSF.2 300	RSF.2 330	RSF.2 370	RSF.2 420	RSF.2 460
Tractor power	min/max Hp	130-280	150-280	170-280	180-280	200-280
Stone burier working width	cm	306	336	376	426	466
Roller working width	cm	340	370	410	480	520
Overall transport width	cm	357	387	427	494	534
Rotostone flanges	Nr.	14	16	18	20	22
Rotostone blades 4x	Nr.	56	64	72	80	88
Rotostone blades 6x	Nr.	84	96	108	120	132
Frangiter flanges	Nr.	18	20	22	26	28
Frangiter blades 6x	Nr.	108	120	132	156	168
Weight with expanded metal roller Ø 480	Kg	2380	2680	3080	3230	3480

Base configuration: Rotostone 4 blades + levelling bar + expanded metal roller Ø 480 mm – without side discs

* Side discs weight: 70 kg

Data refer to the machine without optional equipment. Weights and measurements are indicative and non-binding.

