

STABI/H



from 300 to 500 HP

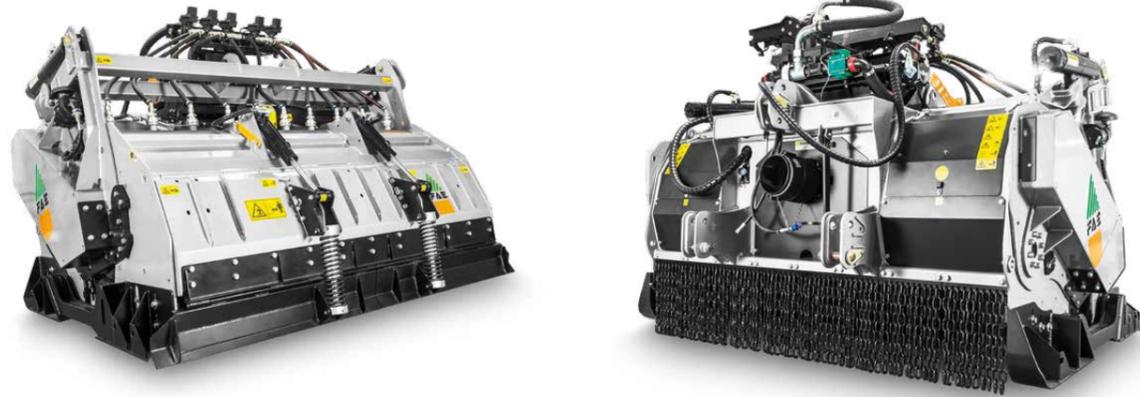


P50 cm

SOIL STABILIZER FOR TRACTORS FROM 300 TO 500 HP, WORKING DEPTH UP TO 50 CM, AND VARIABLE GEOMETRY MIXING CHAMBER.

The STABI/H soil stabilizer, designed for 300hp to 500hp tractors, features high productivity and an innovative rotor integrated transmission. It represents the top of the Stabilization range and is the ideal partner for working on small and large construction sites. From highways to secondary infrastructures, parking lots, building projects, right of way access, mining, concrete pads, and airport projects, the STABI/H will prove its superior performance. Thanks to a variable

geometry crushing chamber (mobile rotor) and an integrated rotor transmission, this machine works at 50 cm of max depth and ensures an excellent mixing quality at all working depths. Its robust design and the new FAE patented tooth holders ensure long-lasting life and high performance in all working conditions. The machine can be fitted with different types of teeth to better comply with the needs of different customers and also to deal with the presence of rocks.



TECHNICAL INNOVATION

| MODEL | Tractor (min/max) | | PDF (rpm) | Working width (mm) | Total width (mm) | Weight (kg) | Max working depth (cm) | | No. teeth/ type A/3 |
|----------------|-------------------|-----|-----------|--------------------|------------------|-------------|------------------------|-------|--------------------------|
| | min | max | | | | | Max.1 | Max.2 | |
| STABI/H 225 | 300 | 400 | 1000 | 2290 | 2650 | 6780 | 10,5 | 50 | 68 + 8 STC/FP - 8 STC/FP |
| STABI/H 250 | 300 | 400 | 1000 | 2530 | 2890 | 6980 | 10,5 | 50 | 76 + 8 STC/FP - 8 STC/FP |
| STABI/H/HP 225 | 350 | 500 | 1000 | 2290 | 2650 | 6830 | 10,5 | 50 | 68 + 8 STC/FP - 8 STC/FP |
| STABI/H/HP 250 | 350 | 500 | 1000 | 2530 | 2890 | 7030 | 10,5 | 50 | 76 + 8 STC/FP - 8 STC/FP |

This information refers to the machine equipped as standard. The technical data in this catalogue may be altered without prior notice.



PRODUCTIVITY

Technological excellence meets maximum power to ensure superior performance.



INNOVATION

The transmission is integrated into the rotor using our continuously evolving know how.



EFFICIENCY

The variable geometry crushing chamber ensures excellent mixing quality at any working depth.



FUNCIONALITY

The rotor can support multiple tooth types for any type of terrain and application.