



Maschio SC280 Pro-Bio

£19,250.00 ex VAT

Stock No. 11126237

Year

2023

Status

In Stock

Main Features

- Width: 2.85m

Description

Working width 2.85m, Total width 2.98m, 110-170 hp requirement, 66 blades, working depth 3-6cm, 1,494 Kg

Brochure Link - <https://online.flightml5.com/f...>

The SC Pro-Bio rotary cultivator has been designed to mix fresh residues into the soil at shallow depths.

The cultivation of the top 3-6cm accelerates the decomposition and transformation of plant cover into organic matter, adding to the nutrients available in the soil for the following crop, and a favourable environment for root growth.

To guarantee the same depth across the whole working width, the SC Pro-Bio rotary cultivator has four depth wheels to ensure optimum stability and uniformity when doing shallow work. The SC Pro-Bio can work at speeds of up to 10 km/h. The hydraulic adjustment system of the rear hood allows perfect control of soil crumbling and mixing in any conditions.

By adopting this innovative cultivation method to make the soil more fertile, carbon is retained more readily in both the ground and in the vegetation, contributing to decreasing carbon dioxide levels in the atmosphere and thereby, reducing the overall carbon footprint. In addition, biofumigation gives crops favourable soil conditions and higher resistance to disease and pests