



The VariX 3000 Twin-Rotor is the ideal cultivator combination to form ridges for carrots, chicory or other sowed crops. The rotor of the VariX 3000 first tills the soil and accumulates enough loose soil to form the ridges in the special ridge formers. The Twin-Rotor then only tills the top layer of the ridge overtop with a working depth of 1 to 5 cm. The last step is final shaping of the ridges, with the desired dimensions, using the hydraulic

Super Ridger or a hydraulically driven diablo roller. In the conventional, labour-intensive process, the entire ridge is finely tilled, even though this is not necessarily required. An additional disadvantage can be that this results in soil compaction. The smart approach to tilling, using the Twin-Rotor, does not till the soil in the base of the ridge too finely and therefore creates a perfect seedbed.

# VARIX 3000 TWIN-ROTOR





Twinrotor with Super Ridger



Twinrotor with diablo roller



Diabolo roller

## VariX 3000 Twin-Rotor

### Technical data

- Continuous shaft in the main gearbox
- Ridging hood 4x75 cm, flat-topped ridges, top width 200 mm
- Parallelogram suspension
- Mechanically driven overtop rotor in ridging hood
- Working depth Twin-Rotor is hydraulically adjustable
- Hydraulic cleaning of the rotor housing
- Widia tines
- Steel rotor housing
- PTO shaft with shear bolt protection

### Advantages

- Perfect seedbed for your sowed crops
- Basic ridge is not tilled too finely
- Higher capacity because you can drive faster
- Faster germination of the seed
- Uniform growth and sorting
- Higher yields
- Better water management
- With the Twinrotor switched off, the ridge former can also be used as a ridging hood for potatoes



Stainless steel ridge former



Fine crumbling top layer

### Options

- Super Ridger 4x75 cm, Multilene coated, with hydraulic adjustment
- Wheel set 6.00-16, diameter 780 mm rear, Twin-Rotor mechanical adjustment
- Hydraulically driven diablo roller:
  - 4x75cm Ø420mm / 45°
  - 4x75cm Ø480mm / 45°
  - 4x75cm Ø480mm / 35°
  - 4x75cm Ø580mm / 35°
- Hydraulic lift system for sowing machine or film laying implement
- Stainless steel ridge formers, straight model, for potato ridges

Illustrations, dimensions and weights may be altered without prior notice.