



Roller soil remover

For all kinds of root and tuber vegetables



Version with smooth rollers

- Efficient soil removal
- Low-maintenance and low-wear design
- Direct drive of each roller without chain

Roller soil remover

The Roller Soil Remover efficiently removes soil from root and tuber vegetables such as potatoes, carrots, celery or beetroot. The function principle of the soil remover is based on the friction of the product with each other and with the roller. The separated soil falls down through the gap between the rollers. In case of smooth rollers an adjustable wiper keeps the rollers clean.

The soil separator can also be fitted with a mixture of smooth rollers and spiral rollers. A version with smooth rollers in the discharge area makes handling of the product even more gentle. Spiral rollers in polyurethane are also available instead of spring steel. Any number of rollers and widths can be provided on request of the customer.

The gaps between the rollers are infinitely adjustable. Each roller is driven directly by its own geared motor. This drive concept reduces wear significantly. Another advantage arises from the fact that the revolution speed of individual motors can be adjusted gradually.

Working widths 800, 1,200, 1,600, 2,000, 2,200 mm

Accessories and versions

- Elevated base frame with soil collection funnel
- Designs with smooth rollers or spiral rollers
- Spiral rollers made of steel or polyurethane (PU)



Version with spiral rollers