

# AUGER DESTONER

## Type VOS

For destoning root crops such as:

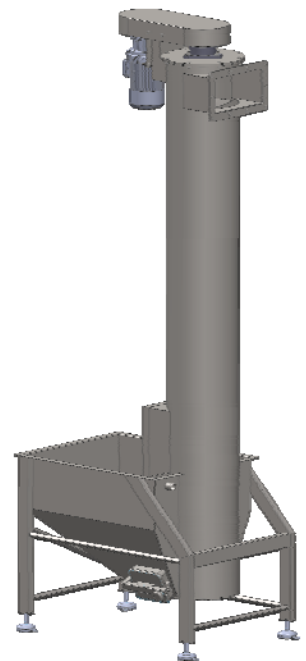
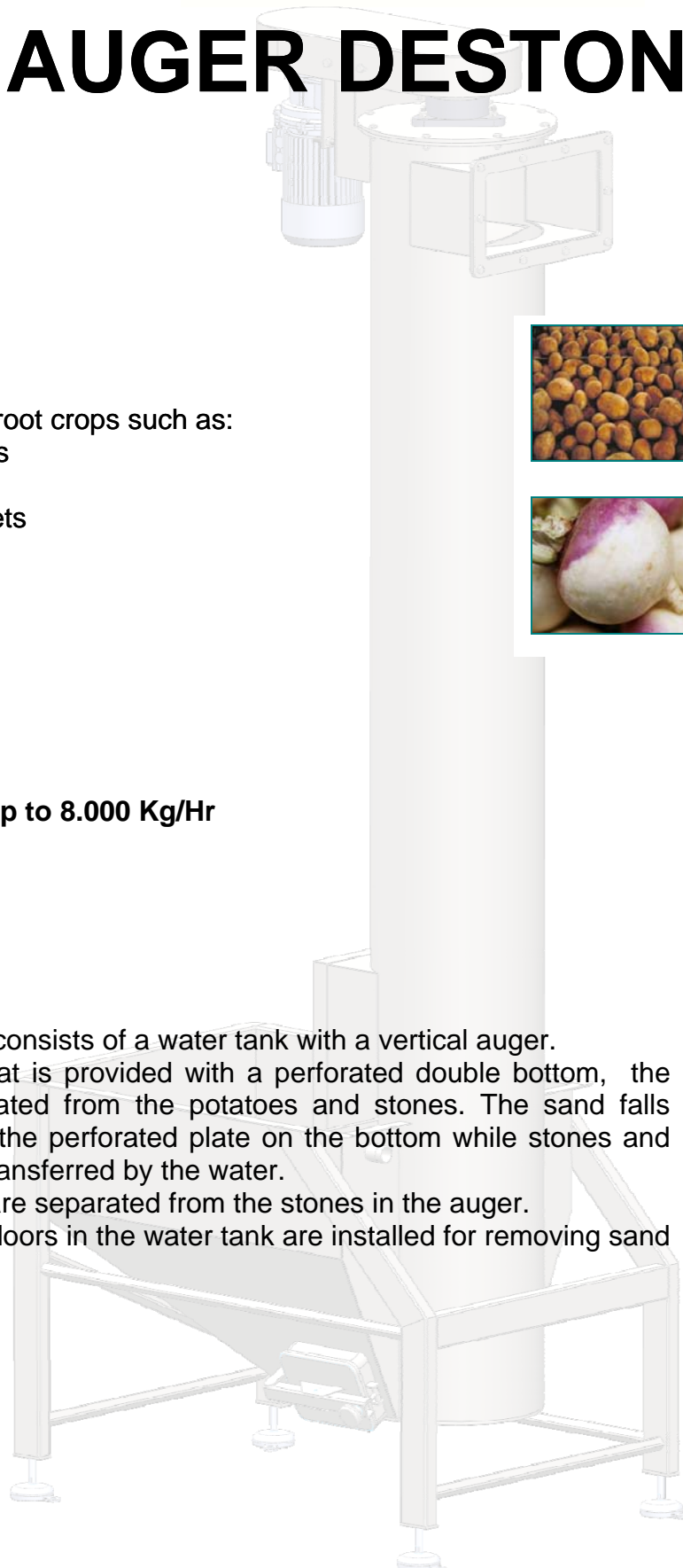
- Potatoes
- Celery
- Red beets
- Carrots
- Sweets



**Capacity:** Up to 8.000 Kg/Hr

## Description:

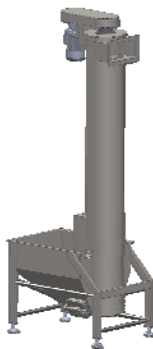
This destoner consists of a water tank with a vertical auger. In the tank, that is provided with a perforated double bottom, the sand is separated from the potatoes and stones. The sand falls down through the perforated plate on the bottom while stones and potatoes are transferred by the water. The potatoes are separated from the stones in the auger. Two cleaning doors in the water tank are installed for removing sand and stones.



# AUGER DESTONER

## Type VOS

Vertical Auger Destoner for sorting out stones and possible other debris



	<b>VOS400</b>	<b>VOS500</b>	<b>VOS600</b>
<b>Capacity</b>	Up to 4.000 Kg/Hr*	Up to 6.000 Kg/Hr*	Bis 8.000 Kg/Hr*
<b>Product Infeed</b>	Continuously	Continuously	Continuously
<b>Dimensions</b>	1250 x 1100 x 2900 mm The height is determined by the outfeed height.	1350 x 1100 x 2900 mm The height is determined by the outfeed height	1450 x 1100 x 2900 mm The height is determined by the outfeed height
<b>Diameter Auger</b>	400 mm	500 mm	600 mm
<b>Power Consumption</b>	1,5Kw, 220/400V 50Hz	1,5Kw, 220/400V 50Hz	1,5Kw, 220/400V 50Hz
<b>Water Consumption</b>	0,5 m <sup>3</sup> / per day	0,5 m <sup>3</sup> / per day	0,5 m <sup>3</sup> / per day
<b>Materials</b>	Stainless Steel, glass blasted. Drive components and other parts are made of normal material.	Stainless Steel, glass blasted. Drive components and other parts are made of normal material	Stainless Steel, glass blasted. Drive components and other parts are made of normal material

Standard Outfeed height is 2500Mm

**Other Dimensions or Capacities are available on request.**

\* Depending on type of product.