

holaras



SILAGEPACKER



TRANSPORT WIDTH FROM 200 CM

WORKING WIDTH TILL 485 CM

HYDRAULIC FOLDABLE

THREEPOINT / FRONT

WEIGHT TILL 5315 KG

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For an optimum silage compaction Holaras comes next to the **silage spreader**, **maizeleveler** and the **silagefork** with the **Silagepacker** type Stego.

The machine is available in working widths of 200, 285, 400 or 485 cm and can be expanded with various options such as extra ballast weights, side shift adjustment and electro-/hydraulic control.

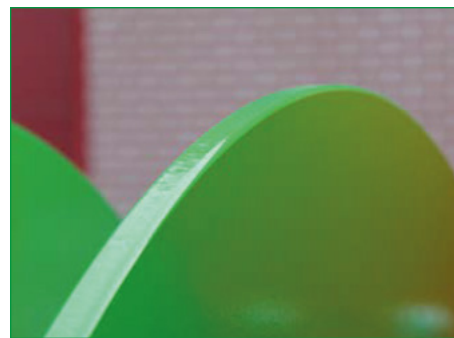
The Stego **silagepacker** can also be supplied with an edge compactor on 1 or 2 sides. The edge compactor delivers the added value in the same pass without extra physical effort. The new edge compactor is a tried and tested supplement for effectively compacting the edges of both grass and corn pits.

TECHNISCHE SPECIFICATIES

	STEGO 200-PRO	STEGO 258-PRO	STEGO 400-PRO	STEGO 485-PRO
Coupling	threepoint, front	threepoint, front	threepoint, front	threepoint, front
Weight (kg)	approx. 1050	approx. 1300	approx. 2405	approx. 2665
Working width (cm)	200	285	405	485
Dimensions l x w x h (cm)	149 X 200 X 130	149 X 285 X 130	149 X 257 X 230	149 X 285 X 241
Roller volume (l)	480	735	950	1250
Number of rings	9	12	19	22
Ring diameter	90	90	90	90
Required hydraulic cap.	40l / min, 180 bar	40l / min, 180 bar	40l / min, 180 bar	40l / min, 180 bar
Towbar	●	●	●	●
Hydr. foldable siderollers	-	-	●	●
Sideshift adjustment	○	○	-	-



The machine can be mounted on the three-point of a tractor



Roller rings are rounded as standard (less cutting/sticking)



The roller can be filled with water or sand



Sideshift adjustment



Ballast weights

- standard
- option
- n.a.





Available in different types / working widths:

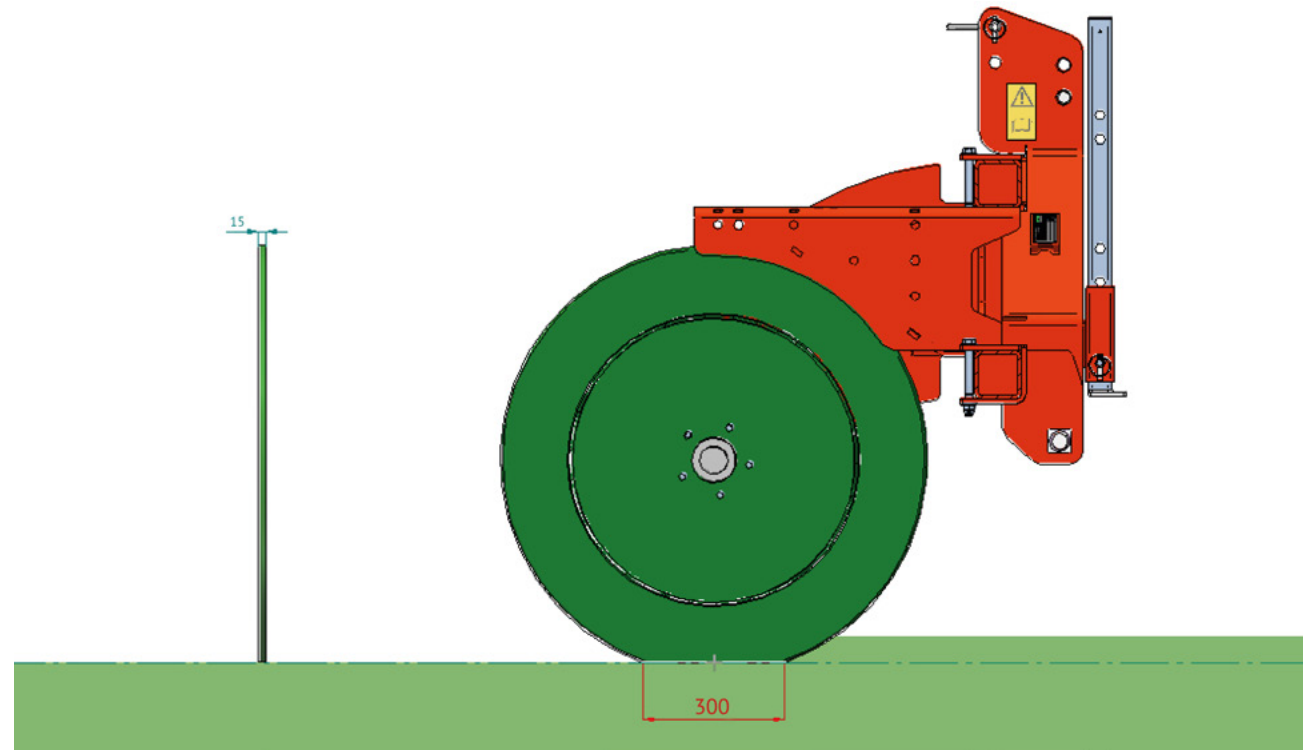
- Stego 200
- Stego 285
- Stego 400 (hydraulic foldable)
- Stego 485 (hydraulic foldable)

Holaras Silagepacker Technical specifications:

- Roller rings only 15 mm wide
- Roller rings are rounded as standard (less cutting/sticking)
- Rounded rings provide even pressure
- Heavy-duty bearings on the roller
- Fillable with water/molasses/sand, etc. (filling hole approx. \varnothing 7.5 cm)
- Fully produced and painted in our own factory (A 100% Dutch product)
- Prepared for side-shift/edge compactor (type 200 + 285)
- Prepared for weights

Calculation example:

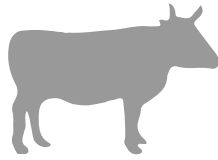
- Stego 285 with 12 roller rings (1.5 cm wide)
- Length of applied pressure per ring = 30 cm
- Stego 285, total surface area under pressure = 540 cm^2 ($1.5 \text{ cm} \times 30 \text{ cm} \times 12 \text{ rings}$)
- Total roller weight (incl. Weights and filling) approx. 3,000 kg
- Pressure per $\text{cm}^2 = 5.55 \text{ kg/cm}^2$ ($3,000 \text{ kg} \div 540 \text{ cm}^2$)



How to get a top silo!

- **DRY WEIGHT:** A dry weight of about 30% to 40% is best to compact the grass silage or maize. Take care of the right way of mowing and raking to reduce sand in the silage.
- **SUPPLY ROUTE:** Silo plate and access road must be clean. Food debris and sand are a source of bacteria. Clean the road before and during the harvest regularly.
- **SPREADING:** Spread the silage in thin layers. With thin layers (max 30cm) the result is a better and faster compaction.
- **EDGES:** In case of making a silage clamp cave, also fix the edges. Drive from both sides, if possible.
- **SPREAD CONTROL:** The compactor controls the speed. Take the time. You will see the results in the silage- and the milk-quality later.
- **CLOSING:** Also take your time for compacting the last silage-wagon. After that, close the silage- clamp immediately.





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