HEINOLA Chipper Solutions

CHIPPER PRODUCT RANGE



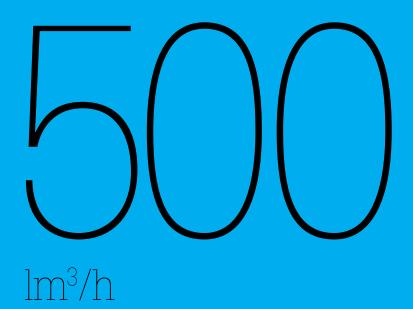






HEINOLA Chippers

CAPACITY UP TO









HEINOLA Industrial Chippers

THE HEINOLA chipper product family includes chippers for sawmills, the veneer and plywood industry, the pulp and paper industry as well as for bioenergy production. The HEINOLA chippers are well known for their low operating costs, long life, efficiency and excellent chip quality.

Chippers with slope infeed



HEINOLA 97 RE

Chipper with slope infeed for chipping sawmill dry and green cut-offs.

- drum diameter 900 mm
- infeed opening, width 680 mm
- infeed opening, height 440/580 mm
- number of knives 4/6 pcs
- required power 75–160 kW
- capacity 40 110 lm³/h
- weight approx. 4 500 kg



HEINOLA 137 RE

Chipper with slope infeed for chipping dry and green cut-offs. An excellent choice for chipping the pulp and papers industry's irregularly-sized pieces and the veneer and plywood industry's trim ends.

- drum diameter 1 300 mm
- infeed opening, width 770 mm
- infeed opening, height 750 mm
- number of knives 4/6 pcs
- required power 160–500 kW
- capacity 100–300 lm³/h
- weight approx. 6 500 kg

Chippers with feeding devices



HEINOLA 75 RSE

Chipper with horizontal infeed for chipping sawmill slabs, edgings and trim ends.

- drum diameter 700 mm
- infeed opening, width 570 mm
- infeed opening, height 265 mm
- number of knives 4 pcs
- required power 45–110 kW
- capacity 20–80 lm³/h
- infeed device with pneumatically relieved infeed roll with drive above
- weight approx. 3 900 kg

HEINOLA 97 RSE

Chipper with horizontal infeed for chipping sawmill slabs, edgings and trim ends.

- drum diameter 900 mm
- infeed opening, width 660 mm
- infeed opening, height 330 mm
- number of knives 4/6 pcs
- required power 75–160 kW
- capacity 40-110 lm³/h
- infeed device with pneumatically relieved infeed roll with drive above
- weight approx. 5 200 kg



HEINOLA 97 RSVE

Chipper with horizontal infeed for chipping sawmill slabs, edgings and trim ends, especially suitable for chipping material with lots of short trim ends.

- drum diameter 900 mm
- infeed opening, width 660 mm
- infeed opening, height 330 mm
- number of knives 4/6 pcs
- required power 75–160 kW
- capacity 40–110 lm³/h
- feeding device with rolls; 5 rolls with drive and pneumatically relieved roller unit's upper part
- weight approx. 5 500 kg



HEINOLA 137 RSE

Chipper with horizontal infeed for chipping large amounts of sawmill slabs, edgings and cut-offs.

- drum diameter 1 300 mm
- infeed opening, width 700 mm
- infeed opening, height 435 mm
- number of knives 4/6 pcs
- required power 160–500 kW
- capacity 100–300 lm³/h
- infeed device with a pneumatically relieved infeed roller above and 3 infeed rolls with drive below
- weight approx. 11 000 kg



HEINOLA 1310 RSE

Chipper with horizontal infeed for chipping tree trunks and logs for the energy industry, e.g. for chipping stations. Especially suitable for chipping pulpwood for the pulp industry and as a pre-processing machine for the pellet factories.

- drum diameter 1 300 mm
- infeed opening, width 1 000 mm
- infeed opening, height 730 mm
- number of knives 2 pcs
- required power 270–630 kW
- capacity 150–350 lm³/h
- infeed device with 3 hydraulic rolls below and a hydraulic infeed roller with hydraulic relief above
- weight approx. 12 000 kg



HEINOLA 910 RSV

Veneer chipper with horizontal infeed for chipping veneer mill waste, veneer cores and plywood edgings.

- drum diameter 900 mm
- infeed opening, width 1 000 mm
- infeed opening, height 400 mm
- number of knives 4 pcs
- required power 160–315 kW
- capacity 100-250 lm³/h
- infeed device with 3 rolls with drive below, 4 rolls with drive and pneumatic relief and 1 pre-pressing roll with drive above
- weight 10 300 kg



HEINOLA SAWMILL SOLUTIONS

DRYING KILNS • CHIPPERS • HEINOLA CARE



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