

FINISH-SHEARING MACHINE LANA S16



The HIGH PERFORMANCE SHEARING MACHINE LANA S16 is equipped with a fur holding suction and is suitable for shearing all types of furskins like mink, nutria, rabbit, as well as lamb and sheep.

The shearing cylinder is made of one piece and is equipped with 16 concave blades. The roller bearings on both sides ensure easy and best concentric running, resulting to a long service life.

Together with the high quality counter blade, the shearing cylinder is a precisely shearing tool, which can simply be reginded in the machine, always granting best cut.

A stainless steel conveyor belt leads the furskin retained by a vacuum to the blades. The desired shearing height can be regulated by a lever from 3 to 60 mm (includes leather).

The conveyor belt drive is effected by a continuously variable geared motor for optimum adaption of the feeding speed.

The machine is supplied with suitable LANA single suction device.

Capacity: approx. 300 - 350 mink skins or 200 - 300 sheep-or lambskins per hour

Technical data:

LANA S16

Working width: 80cms / 100 cms / 125 cms / 140 cms
Shearing height: 3 – 60 mm
Feeding speed: continuously 2 – 12 m/min
Speed of cylinder: ca. 800 U/min
Shearing cylinder with 16 concave blades

Dimensions of machine without suction device:

LANA S16 125 cms

width: 225 cms
depth: 110 cms
height: 120 cms
weight: approx. 1000 kgs

Connected load: approx. 8,0 kW, 400 volts, 3 phase