



Hydraulic Through Feed Sammying Machine

Suitable for Sheep, Goat, pig and Calf skins etc. Also for wet-blue and vegetable leather (customized) available Through feed sammying machine on the market now have mainly been developed to increase productivity, to reduce the physical strain of the operators, to make perfect stretch of the leather and to reduce possible wrinkles on hides.

The most important features of 3H No. 816 Hydraulic through-feed sammying machines as followed:

- Smooth passage with the least possible wrinkles.
- The speed of passage is adjustable 7 & 15m/min.
- A large diameter high pressure special rubber roller avoids pleating during the feeding in towards the pressure section and keeps the felt band long life.
- The construction allows replacing the felt conveyor within a minimum of time. Neither the rollers nor heavy machine parts have to be removed. The machine is easy to be serviced and has only a few lubrication points hydraulic needs no service at all. All the rollers are running in double rollers bearings, which are packed according to the requirements.
- The collecting basin for liquid, well arrange within guarantee an installation even in dry rooms.
- The running-in area is equipped with a safety device, which stops the machine immediately when being pushed.
- On the feeding-in side locked safety switches are installed to effect a stop of the machines when set going.
- With excellent processing quality, perfect stretching of the leather, simple maintenance, long lasting felts which are easy to change.
- With extremely strong and compact steel structure.
- Stretching roll with perfect stretching of leather and reduce wrinkles on hides and timed automatic return to resting position.
- Stretching roller with stainless steel blades having special design profile.
- Automatic center device system for felt conveyor.
- All transmission rollers in plastic reinforced by fiber glass, to guarantee long life.
- Hydraulic control box with special high pressure pump and hydraulic accumulators, guaranteeing a constant and even working pressure.
- The machine can be used in continuous connection for splitting and cleaving.
- The total pressure is infinitely adjustable: 0-60 Tons.
- Plastic sheet on bottom felt & auto return device can gain excellent spreading result, sure no wrinkle on hides.
 - This machine is designed to sammying and unshaven leather for the decrease moisture content and increase in area and the improvement on shaving effect.
 - Suitable for the sammying process of sheep blue wet skin and pig wet skin after tanning.
 - The moisture content of the skin is approximately lower 50% after sammying, the skin may be put into next process for accurate splitting, then the skin be shaved.
 - Spreading cylinder with stainless steel slick blade having very durable edges. (Germany Design)
 - Spreader roller with blades in stainless steel and special profile.
 - Drying power obtained by using a totally hydraulic system with Pressure Rubber roller.
 - Pressure rolls covered in top quality rubber.

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

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