



ICE-Trade s.a.
International Conveyor Equipment & Trading

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ICE-Trade ® Winding Machine



The ICE-Trade Winding Machine winds rubber strips, side skirt rubber and other flexible material strips to rolls.

The standard size strips is from till 350 x 40 mm.

Standard the roll of material can be maximum \varnothing 950 mm. and having a weight of maximum 120 kg.

According the need of the client we can, of course, adapt the dimensions and maximum weight to be winded.



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The expanding axle has 8 mechanical expanding tips which make the axle 10 mm. bigger in diameter. This is for the winding.
Once the winding of the strip is done the operator pushes in the handle from the inner axle, so that the expanding tips go inwards of the axle and make that the inner diameter gets 10 mm. smaller.
This way the roll is easily taken off from the axle.



The ITWM is operated with a foot pedal which has 2 positions, slow and fast.
The pedal is "hold to run" according EU safety standards.
The winding speed can be variable regulated.
Run counter clock wise and clock wise.
The counter clock wise direction is the right sense for winding.
The emergency stop system is according class 4 of the safety standards.





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The steel frame is painted with 2 layers of epoxy base paint and 2 layers of high quality acryl paint in a RAL color according the wish of the customer.
The machine covers are from stainless steel, the 'table blade' from aluminum.

Electrical parts built in: the frequency regulator from Lenze , engine/gearbox from Lenze, emergency stop system according class 4 from the CE safety regulations, other electrical components are from Omron.
Bearings built in are from SKF.



Technical specs

Type	ITWM
Length	0.65 m
Width	0,65 m
Height	1,4 m
Weight	350 kg
Height rollers	0,7 m
Winding speed	Variable till 14 RPM
Noise	< 70 dB (A)
Tension	230 V
Phases	2
Amps	10 A
Engine winding axle	0,75 kW
Drive	Duplex chain
Max. weight rubber roll	120 kg.
Max. ø rubber roll	950 mm.



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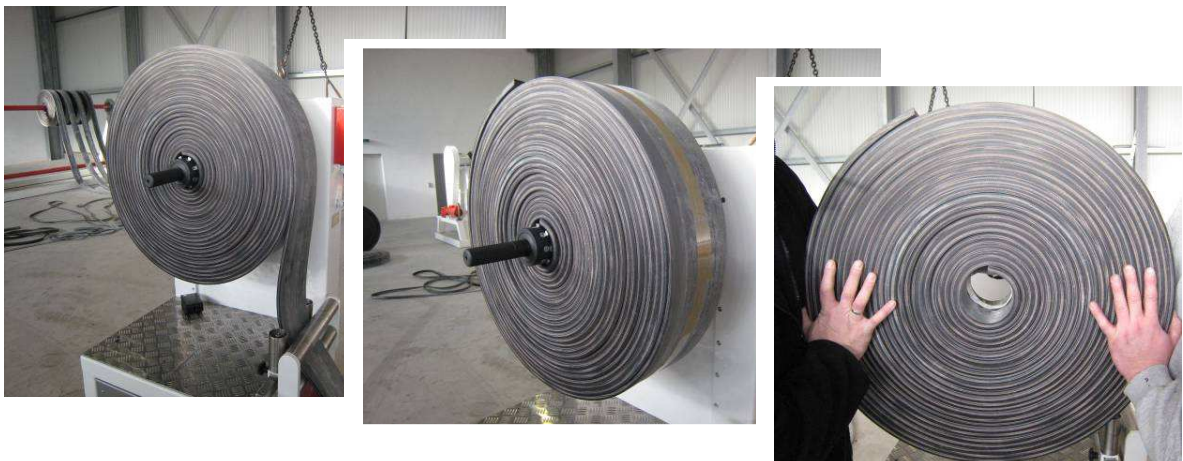
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After cutting the rubber slaps into strips, with the ICE-Trade Slitting Table, the Winding Machine can be put easily behind the Slitting Table to wind all the strips, as it features 4 castors with 2 of them with breaks. Once the winding job is done the Winding Machine can be put aside till the next winding job has to be done, so that no production place is taken by the Winding Machine.



ICE-Trade Belt Slitting Table

The result



For further information please do not hesitate to contact us.