TUBULAR FELT COMPACTOR T-KOMPACT 500

The best technological solutions for processing tubular fabrics.



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Machine for compacting tubular fabrics with large diameter cylinders (500 mm), guarantees high production speed and excellent shrinkage.

overall dimensions L x H x W	6763 X 2314 X 3074 mm
material	carbon steel
color on painted steel	RAL 7021 for the structure RAL 9006 for side doors
no. of compaction rollers	2
compaction rollers diameter	500 mm
special rollers for high temperature	for heat setting of syntetics and mixed fibre (optional)
standard roller width	1500mm (different width on request)
standard fabric width	1300mm (different width on request)
min-max tubolar width	from 300 mm to 1300 mm
stretcher overfeed range	0-25% (to be adjusted according to the type of fabrics)
diagonal control on stretcher	included
max mechanical speed	50 m/min
max steam pressure	6 bar (saturated steam)
max compressed air consumption	60 NL/h
max consumption	120 kg/h
max compressed air	6 bar
voltage	standard 3x400VAC-50Hz or others on request
installed power	8 - 15 KW (depending on version)
motorization	AC controlled by inverter
ambient temperature	da 0° a +55°
noise	<75 dB(A)
operator pannel	Schneider color touch-screen 12"
control PLC	Schneider
teleservice	included



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