



# TUBULAR ROPE OPENER LINE

The best technological solutions for processing tubular fabrics.



## TUBULAR ROPE OPENER LINE

Automatic system for opening and untwisting the tubular rope fabric.

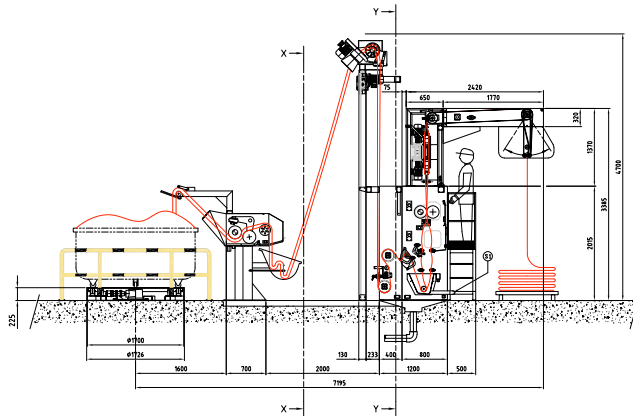
<b>overall dimensions L x H x W</b>	7500 x 5000 x (RW+1022) mm weight 3400Kg APT3 9000 x 5000 x (RW+1070) mm weight 5600Kg APT4
<b>material</b>	stainless steel
<b>turntable diameter</b>	1700 mm (2000mm on request)
<b>rollers width</b>	from 1600 mm to 1800 mm
<b>fabric width</b>	from 1400 mm to 1600 mm
<b>min-max tubular width</b>	from 300 mm to 1400 mm
<b>stretcher overfeed range</b>	0-25% (to be adjusted according to the type of fabrics)
<b>entry tubular opening</b>	rings, stretcher, twister
<b>diagonal control on stretcher</b>	included
<b>stretcher motors number</b>	4 motors
<b>max mechanical speed</b>	100 m/min
<b>max compressed air</b>	6 bar
<b>voltage</b>	standard 3x400VAC-50Hz or others on request
<b>installed power</b>	16 kW (mod.APT3) - 20 Kw (mod.APT4)
<b>motorization</b>	AC controlled by inverter
<b>squeezing rollers diameter</b>	220 mm
<b>maximum load squeezing padder</b>	50 kg/cm
<b>maximum load impregnation padder</b>	35 Kg/cm
<b>ambient temperature</b>	from 0° to +55°
<b>noise</b>	<75 dB(A)
<b>operator pannel control</b>	color touch-screen + VDtex (with automatic Twister control)
<b>teleservice</b>	optional
<b>industry 4.0</b>	optional



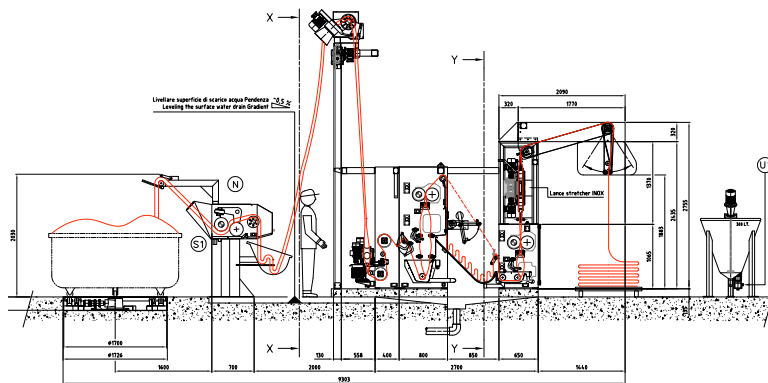
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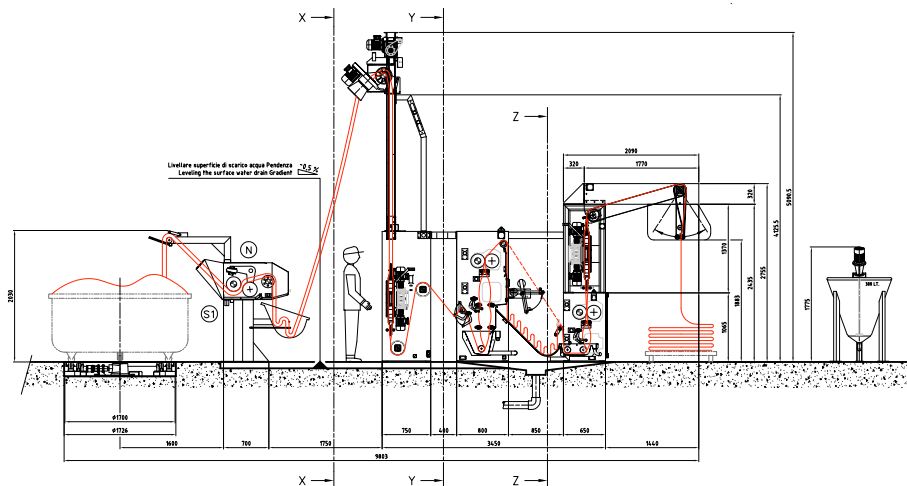
The best technological solutions for processing tubular fabrics.



**Bianco® APT3**



**Bianco® APT4 with double squeezing padder + Twister**



**Bianco® APT4 with double squeezing padder with double stretcher**