



ROPE OPENER & SLITTING LINE TENSION LESS

Lines for opening and cutting the tubular fabrics after bleaching, washing, dyeing or reprocessing operations.



ROPE OPENER & SLITTING LINE TENSION LESS

Machine for opening and cutting the woven and tubular knit fabrics in automatic way at high speed operation, designed to reduce the tension during the cutting process.

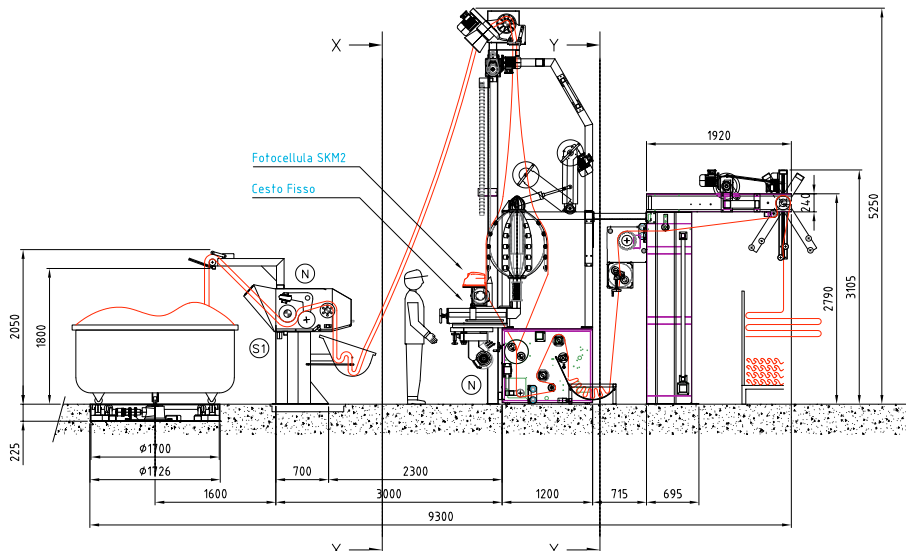
overall dimensions L x H x W	depending on the configuration
material	stainless steel
turntable diameter	1700mm (on request 2000)
rollers width	EVO 2:from 2000 mm to 3000 mm EVO 3:from 3200mm to 4000mm
fabric width	EVO 2:from 1800mm to 2800mm EVO 3: from 3000mm to 3800mm
max tubular dimension	Ø 800 mm (on request Ø 900 - Ø 1000mm - Ø 1200mm)
sensor type	Bianco tglsk3 vision system, linear sensor CMOS 1024 points, resolution 68 micron or SKM2 with STD1 technology
max mechanical speed	120 m/min
max compressed air	6 bar
standard voltage	3x400VAC-50Hz or others on request
installed power	11 kW Slitter, 21 kW with padder, 25 kW with padder & TNK EVO
motorization	AC controlled by inverter
padder rollers diameter	290mm
maximum load foulard squeezing	53 kg/cm
ambient temperature	from 0° to + 55 ° (optional A/C for electrical cabinet)
noise	<75db(A)
operator pannel	color touch screen
control	PLC
teleservice	optional
industry 4.0	optional



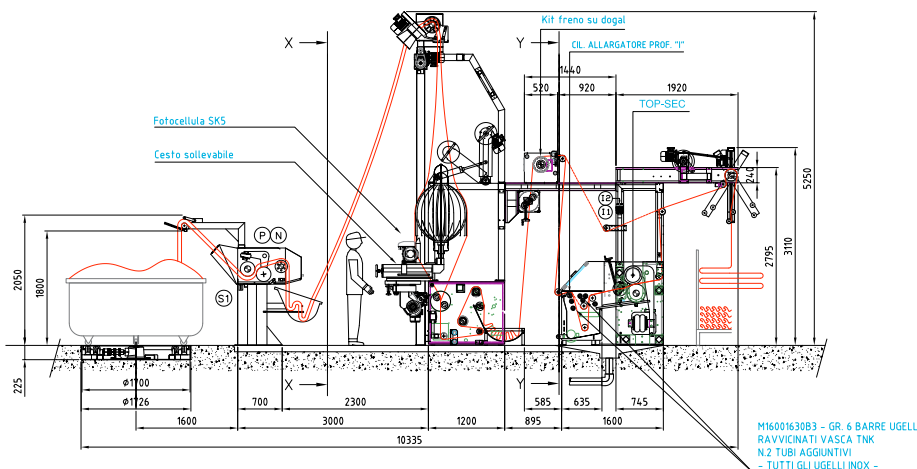
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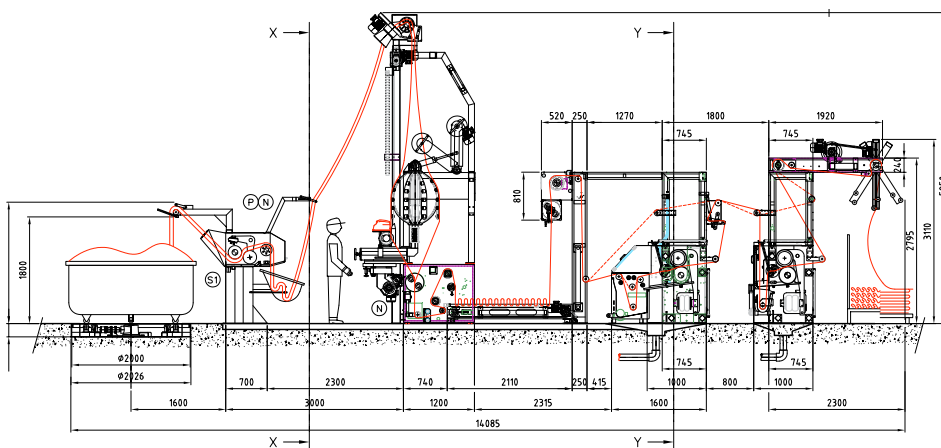
Lines for opening and cutting the tubular fabrics after bleaching, washing, dyeing or reprocessing operations.



Bianco® Rope Opener & Slitting line Tensionless with accumulation scay



Bianco® Rope Opener & Slitting line Tensionless with accumulation scay, TNK and padder



Bianco® Rope Opener & Slitting line Tensionless with relaxing belt, double padder & TNK