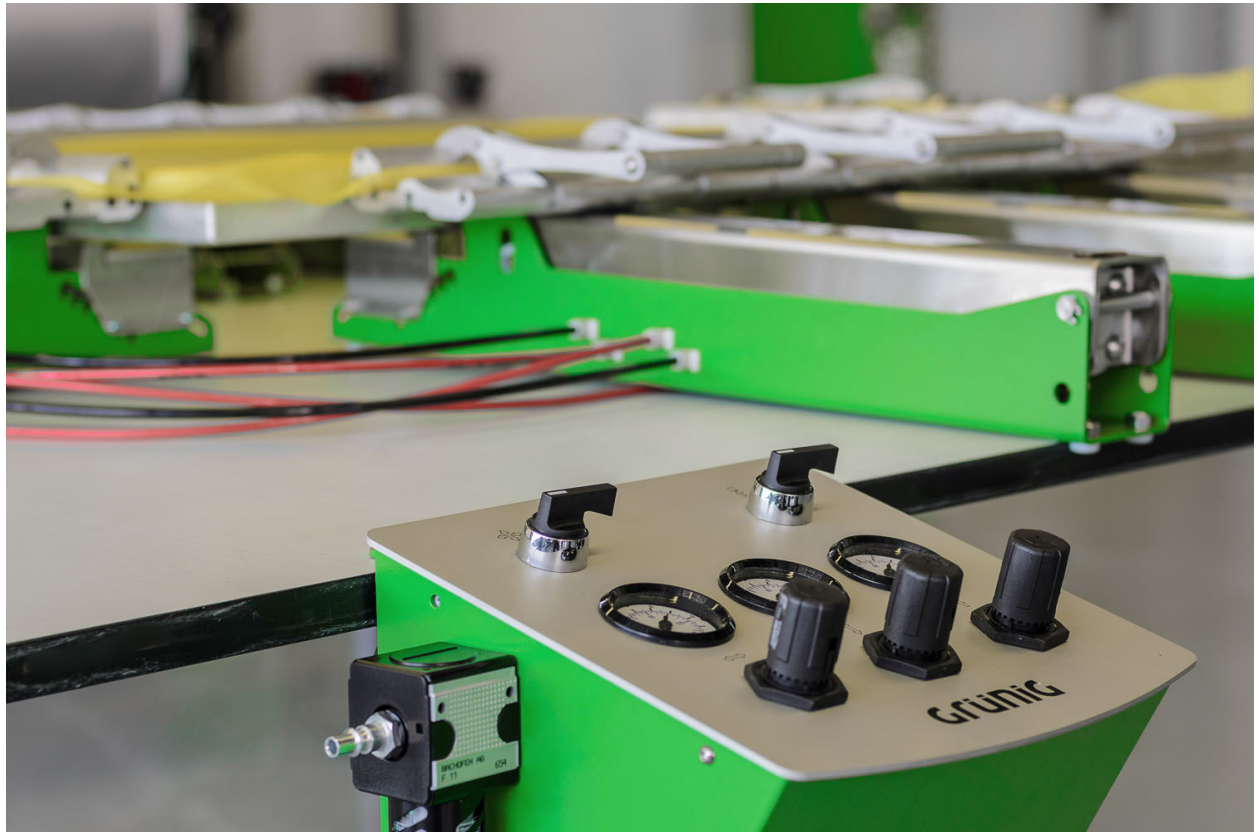


G-STRETCH 202PLUS the cost-efficient solution for stretching large screens without frame contact



G-STRETCH 202 PLUS

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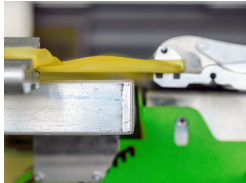
Grünig
SignTronic

G-STRETCH 202 PLUS

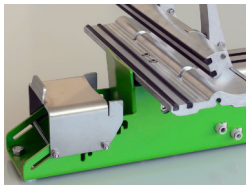
Pneumatic long-stroke stretching clamp



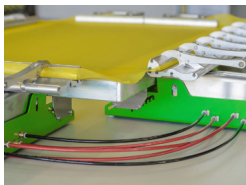
Control desk A3



Stretching without frame contact



Height adjustment



DUPLEX stretching clamp

Summary of the most important features

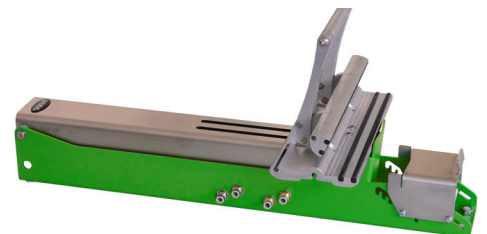
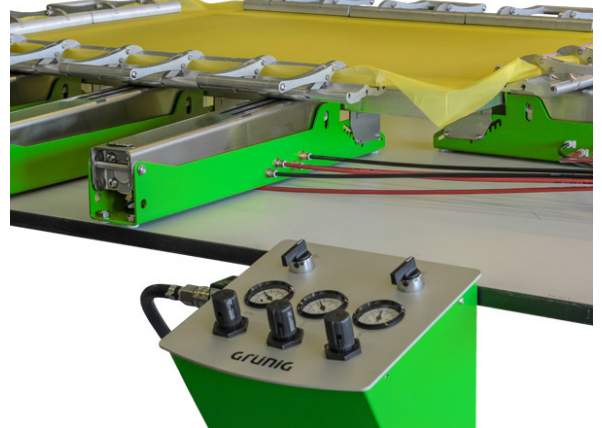
- Pneumatic stretching system for all the screen printing meshes available on the market
- Low-cost introduction into automatic stretching
- The uncomplicated and user-friendly control based on two separate control circuits allows adjusting the stretching force individually for weft and warp direction.
- The pneumatic system guarantees efficient work processes. The desired stretching force must only be programmed for the first screen of a given series
- The stretching procedure includes an automatic pre-stressing of the screen frame.
- The width of the standard clamp is 250 mm. To optimize the insertion width, a traction-compatible clamp with a width of 155 mm is available.
- The stretching stroke per clamp is 125 mm (totally 250 mm per axis).
- The frame support of each individual stretching clamp can be easily adjusted in increments of 5 mm, between 20 and 50 mm, to match the respective frame profile height.
- The stretching process takes place without frame contact. Upon reaching the final stretching value, the mesh can be lowered onto the frame and pressed against the latter with a programmable pneumatic pressure.
- A retention arm prevents the stretching clamp from rebounding in the event of mesh tearing.
- Ergonomic design and top-quality materials guarantee a maximum degree of user-friendliness and durability.

Version A3

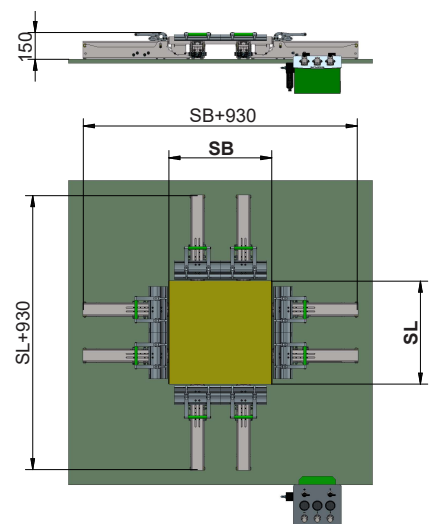
- Thanks to the manual control desk, not only the stretching pressure in weft and warp direction but also the contact pressure of the mesh onto the frame can be individually and independently programmed.
- The stretching process and mesh contact pressure are controlled by means of two rotary switches.
- The double-acting cylinder actuation improves the synchrony of the clamp movements, which has a positive effect on the stretching result.

Option Z155 / Z250

- The system can be expanded at any time by adding additional stretching clamps in increments of 155 mm or 250mm.



Screen format	Frame width (SB)	variable
	Frame length (SL)	variable
	Frame profile thickness	20 - 50 mm
Dimensions	Length stretching clamp	580 mm
	Width stretching clamp	155 / 250 mm
	Height stretching clamp	150 mm
	Weight stretching clamp	7.8 kg
	Connections	Compressed air 1/4" / 6 bar / 10 l/min
Continuous sound pressure level		<70 dB (A)



EC Conformity
The product answers the requirements of the EU Machinery Directive.

All the measures are specified in mm
Technical changes are reserved