

STRETCHING SYSTEMS

COMPENSATED STRETCHER W-TSC

- ✓ Compact and reliable assembly.
 - ✓ Low maintenance.
 - ✓ Tension compensation.
 - ✓ Seam adjustment.
 - ✓ Suitable for humid and dry environments.
- Fully enclosed drive system.
 - Stainless steel or painted mild steel executions.
 - The motor drives the cross shaft and a couple of rotating screw jacks, two nuts drive the trolleys carrying the tension roll supports.
 - A couple of pneumatic cylinders keep tension constant when fabric length varies.
 - The synchronization shaft ensures uniform and coherent movement on both sides.
 - The system has stroke control by means of electrical limit switches. Seam line can be adjusted with a manual clutch.
 - Standard model with electric motor. Hydraulic or pneumatic motor are available on request.
 - Can be associated with a Load Cell used as tension display.
 - Accessories:
 - roll support bearing housing.

COMPENSATED STRETCHER W-TSC



W-TSC



SIZE	MAX TOTAL STRETCH
W-TSC05 - 160	20 kN at 5 Bar
W-TSC05 - 240	45 kN at 5 Bar
W-TSC10 - 270	57 kN at 5 Bar
W-TSC15 - 270	57 kN at 5 Bar