STRETCHING SYSTEMS

LOAD CELL HOUSING W-LC

- ✓ Simple and reliable system.
- ✓ Installation on any machine position.
- ✓ Suitable for humid and dry environments.
- Stainless steel or painted mild steel executions.
- Fabric tension evaluation function of load on a fixed roll support (T = resulting tension, LC = measured force).
- The support is designed according to the selected Load Cell.
- Models with Load Cell integrated into the roll support.
- External stainless steel cover.
- Dimensions and drilling adaptable to existing roll support.
- Mounting: horizontal, vertical or inclined.
- Typical Load Cell data: accuracy <0.5%, power 10 Vdc, protection IP67, cable 10 m.
- Execution:

E - up to 40 °C, in stainless steel;

- F up to 130 °C, in stainless steel.
- Accessories:
- Load Cell power and transmitter unit;
- tension display;
- tension regulator and display;
- roll support bearing housing.

LOAD CELL W-LC



LOAD CELL W-LC



BEARING SEATS W-S

- √ Easy roll removal.
- ✓ Suitable for humid and dry environments.
- Stainless steel or painted cast iron execution.
- Model W S -110
- Cylindrical seat: diameters from 80 to 110 mm.
- Spherical seat: diameters from 90 to 110 mm.
- Model W-S-160
- Cylindrical seat: diameters from 110 to 160 mm.
- Spherical seat: diameters from 120 to 160 mm.
- Model W-S-200
- Cylindrical seat: diameters from 170 to 200 mm.
- Spherical seat: diameters from 180 to 200 mm.
- Other sizes are available in electro-welded version.

SEAT W-S







