**MeshTec 200**

Screen Stretching System

The fabric will be stretched by adjustable clamps running on ball bearings

Two or four side stretching, frames straight or angled insertable

Frame lifting devices can be free positioned

Instant adjustments of the machine size

The machine can be assembled easy by the customer – no assembly costs!

Tension up to 30N/cm
Options:

A: Twin clamps:  
With one grasp two clamps are opened or closed  
The lateral stretch of the fabric is always ensured

B: Reinforcement for 50N/cm:  
The fixed sized machine can tension up the mesh to 50N/cm

C: Pneumatic pressing:  
Pneumatic cylinders press the frames with defined pressure to the fabric

D: Mother frame:  
An OSB-plate with gumption-firm coating takes up several frameworks

E: Angle templates:  
For the exact angle and repeatable adjustment of the frames templates on the mother frame are attached  
(e.g. +/- 0°, 7,5°, 15°, 22,5°)

F: For the adjustment of different frames clamps in various widths are available (100mm - 300mm)

Technical data:

- As standard version autonomously of electricity and air

- Standard dimensions:  
  From 700mm to 3000mm in length and freely variable in width (in 300mm steps)

- Scope of supply:  
  Machine completely with clamps and mechanical pressing

- Angled stretching:  
  With standard version possible as well