

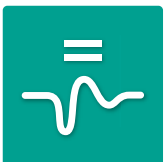


WARP PREPARATION

AM-F

Assembling machines for processing filament yarns

Your benefit



Accurate tension control for highest performance



Highest production speeds



Low energy consumption with motor brakes

AM-F

Technical data

Assembling speed

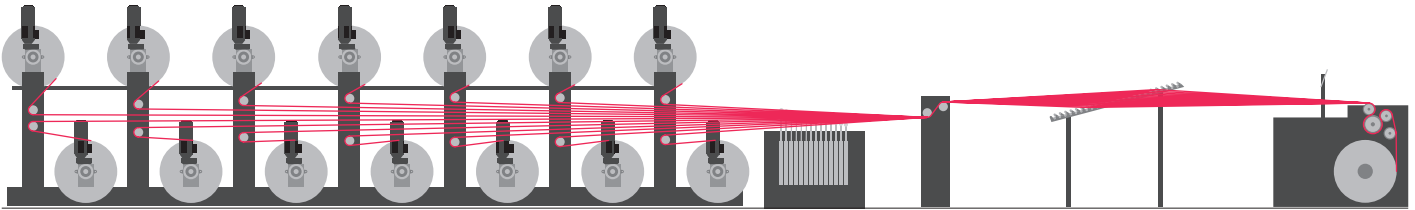
200 m/min

Beaming tension

8,000 N or 16,000 N

Press roller force

up to 8 kN



Newly designed ergonomic beam creel



Newly designed leasing device (pneumatic)

High performance

The KARL MAYER assembling machines grant high performance with low energy consumption. This is due to the regenerative brakes (option) and the individual beam creel tension control by load cells. The operation is simplified in order to maximize the productivity and enhance the production quality.

Options

- Multiple choice of beam creel brakes (band brake, motor brake or pneumatic disk brakes)
- Leasing device & hook reed, pneumatically operated (one operator only)
- Automatic yarn break control (laser detection)



Headstock to assemble the filament yarns

Integrated solution

Newly engineered beam creel and pneumatic leasing device (option) combined with KARL MAYER worldwide well-known beaming machines make sure the assembly of the beams always results in a high-quality loom beams. Together with KARL MAYER FILSIZE also difficult production tasks can be mastered.