

C – TEC, our latest weaving machine for heavy technical fabrics with a contactless weft insertion system

Technical Data

Application	High speed rapier weaving loom for heavy technical fabrics
Weaving width	3,8 m / 4,0 m / 4,3 m / 4,6 m / 5,4 m
Beat-up tension	114 kN / 120 kN / 129 kN / 138 kN / 162 kN (30 kN/m)
Loom speed	Up to 200 picks/min with 5,4 m weaving width
Slay drive	By double cams, in closed housings
Main drive	AC motor direct drive with servo controller, speed controlled
Weft insertion system	Non-contact double sided band rapier system
Number of weft yarns	4 (+) on demand
Dobby	Stäubli rotary dobbie type 3020
Number of heddle frames	Up to 24 heddle frames, depending on weaving width and tension
Take-up system	3-roll take up system
Let-off system	With AC servo motor, tension controlled or positive/negative control
Warp beam	Up to 2 textile warp beams (sectional warped or canisters on demand)
Guide roll system	Fixed leadrolls (non-rotating)
Control system	Siemens S7-1500 with touch screen



Investment protection through sustained support

Our aim is to increase the productivity of our customers and to increase the operating life of their machines. Therefore we also provide customer service support after the start-up of a Jäger system.

Helpdesk

For general technical questions and repair or maintenance issues, please contact our multilingual helpdesk team by phone or via Internet.

Field service

For prompt help on the spot, our field service specialists offer expert support worldwide.

Repair service

Schlatter has its own workshop in which we can carry out repairs and overhauls to your control devices and mechanic components.

Spare part service

Thanks to our extensive stock and efficient logistics department we can offer you a high availability and fast replacement for machine components.

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