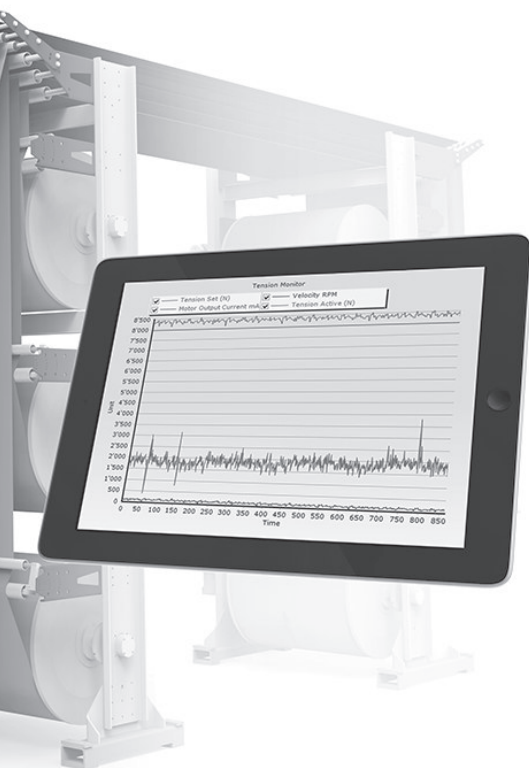


CREALET upholds the Swiss values of quality, reliability and innovative power. We live by the pioneering spirit of our ancestors – and face the textile industry's new challenges. We are never satisfied, until our customers are satisfied. We also remain modest, despite the success of our products and services – another aspect of our 'Swissness'.

WARP SYSTEMS



crealet

■ CUSTOMIZED WARP SYSTEMS

crealet

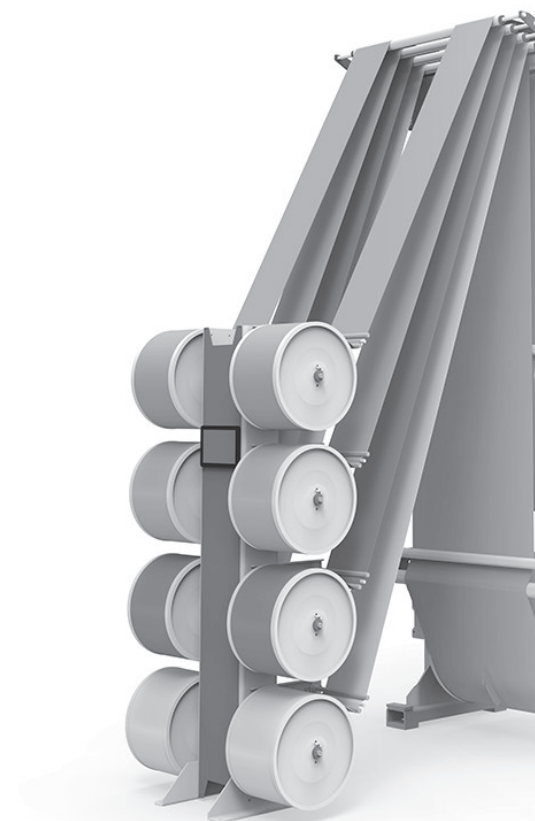
■ CUSTOMIZED WARP SYSTEMS

CREALET AG
Hüeblistrasse 41
CH · 8636 Wald

T +41 55 286 30 20
info@crealet.ch · www.crealet.com

CREALET is a Swiss company and a world-leading manufacturer of electronic warp feeding systems for both wide and narrow fabric weaving. We have been developing, manufacturing and installing innovative solutions for improving productivity, efficiency and quality since 2003 – always closely matching the requirements of our customers. Our expertise is continuously expanding, thanks to strategic partnerships with top technology providers – assuring a strong foundation for the success of our solutions.

CUSTOMIZED





THE KEY TO BETTER WEAVING High-performance weaving with minimum faults can only be achieved with optimum warp feeding. Both warp supply options — beams or creels — present the same challenges to weavers:

- Maintaining constant warp tension
- Reducing warp thread breaks

SOLUTIONS AS INDIVIDUAL AS THE CUSTOMER There are many different requirements in warp feeding. When a standard product cannot meet those demands, CREALET is the ideal partner. We have all the know-how and experience to optimize machine efficiency and fabric quality. Our expert solutions offer real competitive advantages — original and effective — and always developed in close cooperation with the customer.



Agrotech



Buildtech



Clothtech



Geotech



Hometech



Indutech



Medtech



Mobiltech



Oekotech



Packtech



Protech



Sporttech

MISSION STATEMENT CREALET is the reliable and competent partner for warp feed systems. We stand for original and effective solutions.

WHY WARP TENSION IS VITAL Warp tension is one of the most important factors in weaving. It must be kept constant, from full to empty beam — and the same applies to weaving from creels. In both cases, warp tension that is too high or too low can cause thread breaks, damaging weaving behavior and efficiency. Electronic warp feeding systems solve the problem, keeping tension balanced at the right levels. This reduces machine load and increases both performance and fabric quality.

MULTI-BEAM SYSTEMS FOR OPTIMIZED PRODUCTION CREALET technology allows several warp beams to be combined in an innovative solution which increases productivity by reducing the frequency of warp run-outs and standstills. The system comprises a number of separate warp beam frames, arranged behind the weaving machine, each able to accommodate large-size warps. CREALET's smart control system quickly and accurately maintains warp tension across all the beams.

