

PUMAPRO
PARTS | MACHINES | SUPPLY



PARTS & SERVICES CATALOGUE

- **Textile Finishing** Lines
- **Automation** & Software
- **Projects** & Applications
- **Global Parts** Supply

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- CARPET SHEARING MACHINE **SERVICES**



CARPET STENTER MACHINE

RAIL PARTS



HORIZONTAL
PIN PLATE CARRIER



COMPLETE COMBI
TYPE CARRIER (SHORT)



PIN PLATE 25-
PINS THREADED



CABINET SIEVES



COMPLETE COMBI
TYPE CARRIER (LONG)



PIN PLATE TYPE 2



COMPLETE
COMBI TYPE CARRIER



INOX LATCHER



COMPLETE CHAIN



NO-CLIP
TYPE CARRIER



INOX LATCHER (LONG)



CHAIN LINK



CHAIN BUSHES



VERTICAL
PIN PLATE CARRIER



INNER BUSHES



CHAIN
BUSHES TYPE 2



VERTICAL
CHAIN LINK



BIG SIZE
SIDE CARBON



RAIL CARBON
GRAPHITES



CARRIER
FRONT CONNECTION



SMALL SIZE
SIDE CARBON



RAIL CARBON
HOUSING



OUTER BUSHES



FABRIC
EXPANDER PARTS

CARPET STENTER MACHINE ELECTRONICS



INVERTERS (VFD)



PLC



AIR PROBES
PROSESTATS



LOADCELLS



BURNER
CONTROLLER



HMI
TOUCH SCREENS



ENCODERS



EDGE CONTROL
PARTS



SERVO
MOTORS



SENSORS



SAFETY SWITCHES



COBOTS

BRANDS WE PROVIDE

SCHNEIDER
ATV 71 SERIE
AVAILABLE !



SCHNEIDER



HNC



SIEMENS



LG



SICK



DUNGS



EBM PAPST



GEFRAN



PEPPERL FUCHS



ERHARDT-LEIMER



BAUMER



MAXON

CARPET STENTER MACHINE SOFTWARE

Elevate Your Production: Advanced Control System Retrofits

In the fast-evolving textile industry, the reliability and precision of your finishing machinery are the cornerstones of your competitive edge. Mechanical structures often outlast their electronic counterparts; therefore, upgrading your machine's "brain" is the most cost-effective way to achieve modern performance standards.

Our company specializes in comprehensive Control System Retrofits, replacing outdated or failing components with state-of-the-art technology:

- **Next-Gen PLC & HMI:** We replace legacy controllers and screens with high-speed PLCs and intuitive, user-friendly Touch Panels. This ensures seamless process automation and real-time data monitoring.
- **Precision Inverters & Encoders:** By integrating high-performance AC Drives (VFDs) and high-resolution Encoders, we guarantee flawless synchronization, precise tension control, and accurate speed management—critical for high-quality textile finishing.



Why Invest in a Tech Upgrade?

- **Zero Downtime:** Eliminate risks associated with obsolete, hard-to-find spare parts.
- **Energy Efficiency:** Modern drives significantly reduce power consumption and operational costs.
- **Enhanced Precision:** Improved synchronization leads to higher fabric quality and less waste.
- **Smart Connectivity:** Gain Industry 4.0 capabilities with remote diagnostics and production reporting.

Our Expertise, Your Assurance

With years of specialized experience in textile finishing electronics, our engineering team handles the entire transition—from hardware selection and software programming to on-site commissioning. We don't just replace parts; we optimize your entire production line for the future.



SCHNEIDER
ALTIVAR
ATV71 PARTS
AND SERVICES

CARPET STENTER MACHINE SERVICES



ENCODER REPLACEMENT



RAIL MAINTENANCE



ON-FIELD SERVICE



INVERTER UPGRADE AND REVISIONS



GROUND CABLING



REMOTE SERVICE



PLC APPLICATIONS



COMMUNICATION APPLICATIONS



SOFTWARE AND DATA ACQUISITION



CONTROL BOARD REVISIONS



INVERTER PARAMETER UPLOADING



INSTALLATION AND START-UP

Reliable Maintenance & Expert Technical Support for Carpet Finishing

To maintain peak performance and prevent costly, unplanned shutdowns, your textile finishing line requires more than just occasional repairs—it needs expert, proactive care. Our company offers comprehensive General Maintenance and Technical Support Services specifically tailored to the demanding environment of textile production. Our service portfolio covers every critical aspect of your machinery's health: Preventive Maintenance: Scheduled inspections and deep cleaning of electronic cabinets, sensor calibrations, and system health checks to identify potential failures before they happen.

Rapid Emergency Response: We understand that every minute of downtime is a loss. Our expert technicians are ready to provide fast on-site or remote troubleshooting to get your production back on track.

Component Optimization: Beyond simple fixes, we fine-tune your PLCs, Drives, and Encoders to ensure they are operating at maximum efficiency and longevity.

Expert Consulting: We provide technical audits and reports to help you plan future upgrades and manage your spare parts inventory more effectively.

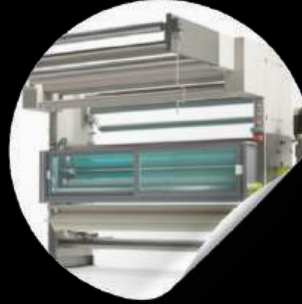
Why Choose Our Technical Service? With a deep understanding of finishing processes –from stenters to washing ranges–our team bridges the gap between complex electronics and mechanical performance. We don't just fix machines; we ensure your facility operates at its highest possible yield with minimum interruption.

CARPET STENTER MACHINE

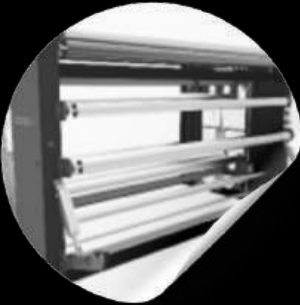
OPTIONAL UNITS



J-BOX



PADDERS
FOULARDS



ACCUMULATORS



EDGE CUTTING
UNIT



CHEMICAL
TANKS



CENTERING
UNIT



NO-BELT
ENTRY FEEDING



CONVEYOR
LINES

CARPET SHEARING MACHINE PARTS



SPIRAL & LEDGER BLADES



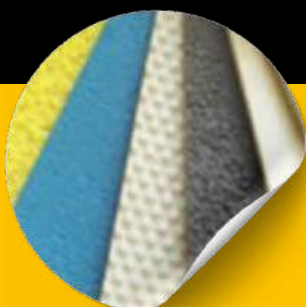
COMPLETE CUTTING GROUP



CLEANING FILLETS



CLEANING BRUSHES AND ROLLERS



WRAPPING BANDS

CARPET SHEARING MACHINE SERVICES

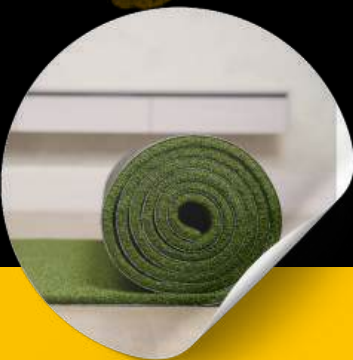
Precision Engineering for Carpet Shearing Excellence

Maximize the aesthetic and tactile quality of your products with our specialized technical services for carpet shearing machinery. We combine mechanical precision with advanced automation to ensure your production line delivers flawless results.

Our Core Technical Competencies:

- **Cutting Group & Blade Services:** Expert cutting group alignment, comprehensive rectification and complete grinding, and precision blade replacements to ensure a perfect, uniform pile height.
- **Unit Revision & Upgrading:** From unit overhauls and custom attachments to comprehensive system upgrades, we modernize your existing equipment to meet current market demands.
- **Advanced Automation:** Seamless PLC and HMI (Touch Screen) replacements that enhance user control and operational reliability.
- **Design & Commissioning:** Full-scale machine revision and custom design services, followed by professional on-site assembly and commissioning to ensure a "right-first-time" start.
- **Fabric & Carpet Effect Solutions:** Specialized technical support for carpet and fabric effect applications, allowing you to create unique textures and high-value finishes.

Why Partner With Us? Our deep expertise in shearing dynamics ensures reduced waste, longer blade life, and superior surface quality. We transform your machinery into a high-performance asset tailored to your specific production needs.

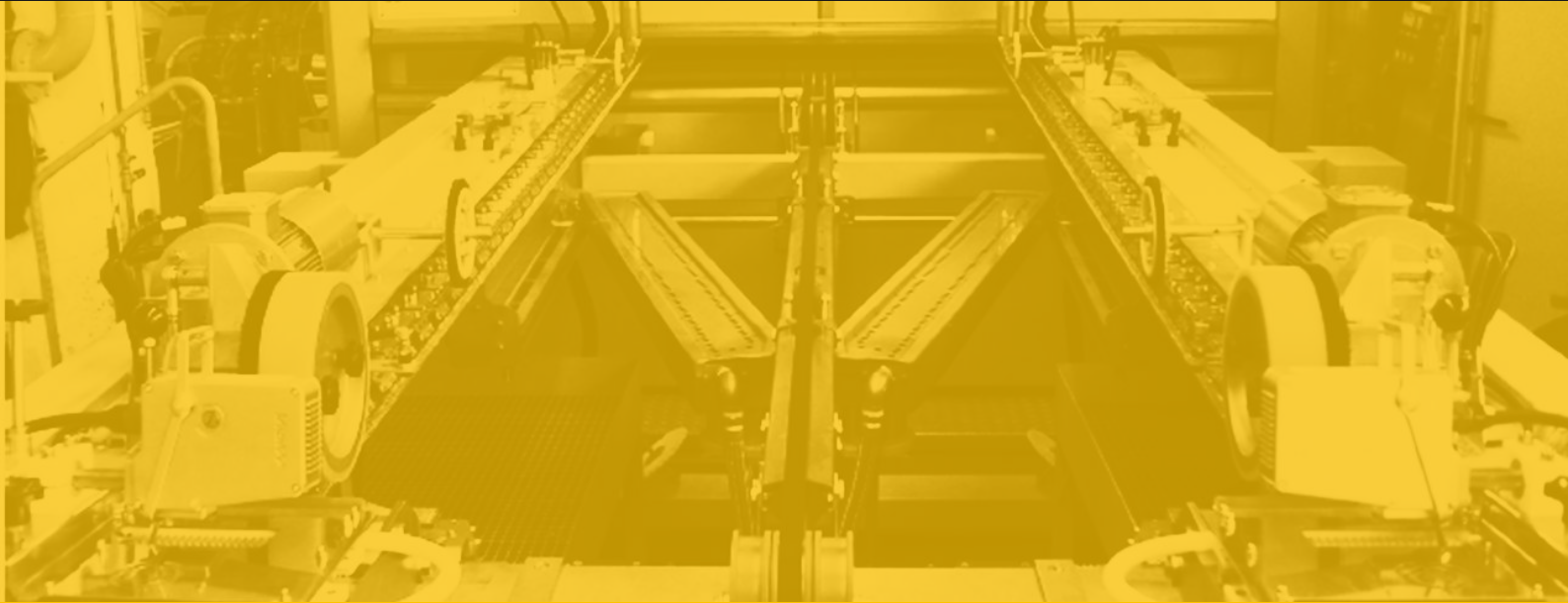


NOTES:

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**PROFESSIONALLY
MORE**

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