

GTP Accessories NEWS

February
2008

For better weaving.



ITMA '07: Review



Air insertion
technology



Excel in Leno



Glass weaving

The place for innovation
ITMA '07
Review

*Munich provided an excellent
platform for demonstrating
new innovations in the
world of textiles*

Leading the way at ITMA '07

Quality products and great customer interest in future solutions

With over 118,000 visitors at ITMA, GTP Accessories experienced an enormous interest in its quality products for better weaving. As the leading accessory specialist, GTP Accessories was able to attract many new customers eager to raise their weaving performance. This once more confirmed that GTP Accessories is ready for the weaving challenges of the future.

Customers showed particular interest in our unique Steel Heddle Leno heddle in tempered stainless steel. Its distinct advantages are further described in this issue on page 3. Additionally, GTP Accessories received great interest for the unique HybridPower 158 frame, a frame ready for any high-performance challenge.

The star turn was our HybridPower 158 running 800 rpm on a 340 cm sheeting without center stay. This frame was also used to demonstrate the highest speeds possible: it ran at **2007 rpm** on a 190 cm lining!



Te Strake Textile

60 years as trendsetter in air
insertion technology



Te Strake Textile has a long tradition in the textile industry. With 60 years of continuous innovation, Te Strake Textile is still the trendsetter in air insertion technology.

The company was started 60 years ago by Mr. Lambertus Te Strake. Initially an ordinary textile mill, it strove for better weaving performance. Driven by innovation, Te Strake became active in airjet weaving in the 1960s and presented its prototype airjet weaving machine at ITMA in Basel.

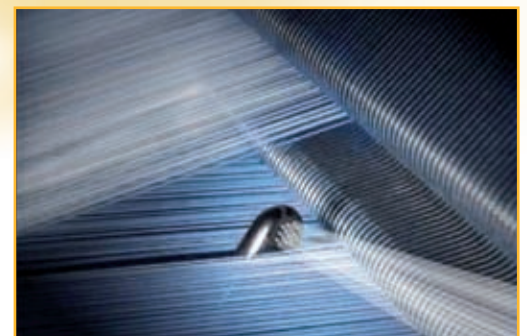


Their continuous search for better weaving performance resulted in the creation of the “world standard” for airjet weaving, with the introduction of the tunnel reed and relay nozzle system in 1971.

In October 2002, Te Strake Textile joined GTP Accessories (Global Textile Partner), where it operates as a competence center for weft insertion technology. Te Strake Textile develops and produces main and relay nozzles to nearly any specification.

60 years later, Te Strake Textile is still the trendsetter and innovator in air insertion technology. Its products can be used on every type of airjet weaving machine.

Discover the Te Strake Textile products on our website and get the most out of your weaving machines for better weaving.



Steel Heddle Leno solutions

Excellence in creating leno fabrics



STEEL HEDDLE

 Heddles

With over 100 years of experience in designing and producing the finest heddles, Steel Heddle has proven its capabilities with its unique leno heddle design. This leno heddle has distinct advantages that convince any weaver wishing to improve fabric quality and productivity.

Steel Heddle has everything in-house to provide complete leno solutions. The leno technique is commonly used on open effect fabrics to create a firm structure, but is also experiencing significant growth in fancy apparel and household fabrics.

In response to the demands of leno weavers and new market requirements, Steel Heddle has introduced a unique design of leno. The Steel Heddle leno heddle is the first on the market made of tempered stainless steel. The major advantage of this material is its extended lifetime compared with plastic heddles.

The special design also includes oval shaped heddle standards and interlaced connection. These distinct features offer effective advantages:

- Higher speeds
- Higher density
- Less filamentation
- Fewer stops
- Easier to weave heavy yarns
- Less heddle breakage

Try our Steel Heddle Leno heddles and discover the benefits they bring to your weaving mill in terms of fabric quality, productivity and lower costs. Contact our representative or get our Leno Heddle brochure for more details.



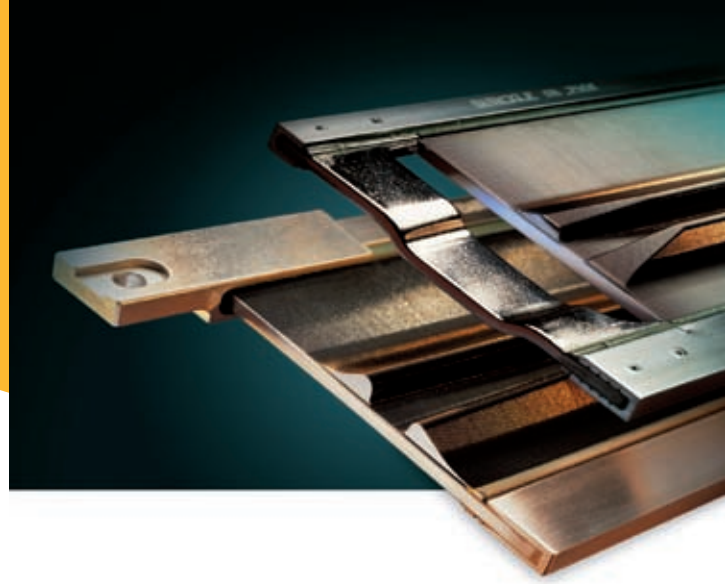
Your benefits

- Long lifetime
- Highest speeds (over 270 rpm)
- Less filamentation



Burcklé MA33 reeds

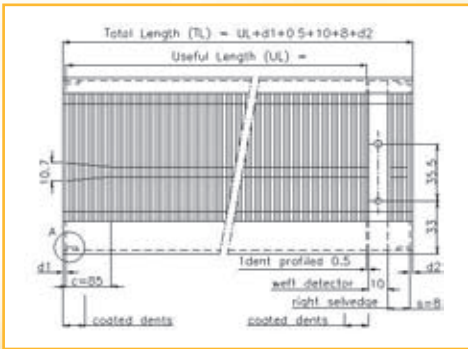
Ready to face the challenges
of glass weaving



 Reeds

Any glass weaver knows the challenges of weaving with this delicate and aggressive yarn. Burcklé has built up extensive know-how as the leading reed maker and has created a new standard in the glass weaving industry: the Burcklé MA33 reed.

Ever since 1895, Burcklé has been a synonymous with quality and innovation. New solutions are constantly being created, in particular to meet the challenges of glass weaving.



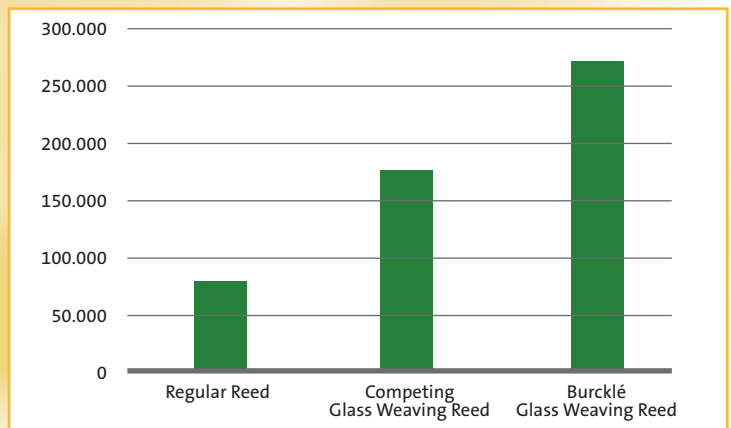
With its exclusive material and a unique production process, Burcklé has developed the MA33 reed. This reed includes martensitic steel, which is much harder and resistant to abrasion. As a result, you benefit from a greatly extended lifetime of your reed: up to five times longer compared with a standard reed!

As the Burcklé dents have greater resistance against abrasion, glass yarns cause less damage on the dent surface. This in turn significantly increases the quality of your fabric and leads to fewer warp stops.

Discover this unique reed at your weaving mill by contacting us for more information.

Your benefits

- Long lifetime
- Better fabric quality
- Higher productivity



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