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A. Monforts Textilmaschinen
 GmbH & Co. KG · Germany
 Schwalmstrasse 301
 D-41238 Mönchengladbach
 Tel.: + 49 - 21 61 - 401-409
 Fax: + 49 - 21 61 - 401-498
 www.monforts.de
 eMail: info@textil.monforts.de

Al Ameen Trading Co. (PVT) Ltd.
 Plot No. 28, Sector . 19
 Korangi Industrial Area
 Karachi-75730 · P.O. Box 5488
 Tel.: + 92 - 21 - 5070635 - 37
 Fax: + 92 - 21 - 5055625
 eMail: alame@cyber.net.pk


Terrot
Terrot GmbH

Tüyap fair, May 14, Convention and Congress Center, Beylikdüzü Istanbul

Perfect circular knitting technology combined with the "finest Terrot knitted fabrics" is the culmination of well-developed machine engineering designed to sharpen the competitive edge of our international customer base.

The name Terrot stands for quality and top performance in the construction of electronically and mechanically controlled circular knitting machines around the world. Maximum efficiency and an outstanding cost-to-performance ratio, combined with truly universal application and operating convenience: These are the objectives at the forefront of our machine design and development work.

When he founded Terrot in 1862, Charles Terrot was laying the foundations for a great idea - an idea which has lost none of its validity to these days. The roots of the small easily manageable young company were firmly anchored in a foundation of quality, precision and customer orientation. The same firm foundation remains the solid basis for the internationally active corporation Terrot has become today.

In 2006 the new owners of Terrot decided to move the headquarters to the location of its manufacturing Chemnitz. Thus the oldest manufacturer of Circular Knitting Machines operates now with 145 employees exclusively in Chemnitz.

Terrot is unique in its ability to rely on a team of seasoned and committed experts and to turn 146 years of tradition in the construction of knitting machines into innovative products which address the needs of today's marketplace. With developments for ever expanding fields of application and effective production to address market demands coupled with maximum customer acceptance.

An elaborate system of quality controls and the use of state-of-the-art electronic engineering help our customers to keep abreast of the headlong pace of market change. Our model range encompasses mechanically and electronically controlled single and double jersey circular knitting machines with a large range of different gauges and diameters. Terrot machines have proven their outstanding reliability in day-to-day production in knitting factories the world over.

The machines are designed to be particularly user-friendly and easy to operate. All machine components are produced and assembled in compliance with the strictest standards of quality and process reliability. Each Terrot machine which leaves the factory is subjected to careful monitoring and complies with the very highest standards of GERMAN ENGINEERING at its best.

The high-quality knits produced are used in the field of fashion outerwear and underwear, functional sports and leisure wear and increasingly also for technical applications. Today, there is endless scope for imaginative design from the latest fashion outerwear through to high-tech textiles, backing material for coatings and roof linings for whole car series. It is not for nothing that some of the biggest brand names choose to manufacture their products on Terrot circular knitting machines. All Terrot customers are able to rely on an international network of dealers, Terrot branches and service centres.

Our commercial success and therefore also the success of our customers is determined largely by the success of our continuous improvement policy, service processes and internal procedures. The continuous improvement of our efficiency is an essential corporate objective, safeguarding our ability to address the needs of our customers as and when required.

Perfect circular knitting technology combined with the "finest Terrot knitted fabrics" is the culmination of well-developed machine engineering designed to sharpen the competitive edge of our international customer base.

TERROT GMBH, will exhibit at the 25th International Knitting International Knitting Embroidery, Hosiery Machines, Side Industries and Accessories Fair in Hall 3, Booth No. 302/A new designed and developed Circular Knitting Machines:-

"S6F348"

Single-Jersey 6-Colour Striper machine

TERROT invented the striper technology for knitting machines in 1950. We will now introduce a 6-colour Single Jersey Striper with 4 cam tracks. While knitting large sequences in a single colour, the machine will automatically speed-up by about 25%, thereby increasing productivity.

Thanks to this speed-up function the speed will increase to 27 rpm which results in a production output unknown from other striper machines in the market. The long tradition of TERROT as a leading producer of high performance striper machines will thus be continued by this introduction. The unique Terrot technique with independent drapers and scissors will also guarantee unmatched security in colour changing.

"S296" Open Width Single-Jersey High Production with a new compact Open Width Frame

As early as 1999 in Paris TERROT was first to introduce a Single Jersey Circular Knitting machine where the robe fabric was cut and wound-up in open condition directly in the machine. This improved new S296-1 is now available with a very compact open width frame which offers very easy handling by the operator. This size reduction was demanded by the market for a long time. The speed factor is 1050 (35 rpm in 30 inch).

"UCC572M"

Electronically controlled Jacquard Double-Jersey machine

Most of the knitted fabrics for Mattress Ticking's are at present produced by 38 inch machines with 60 feeders. With its new 90 feeder, this UCC572M will be in a class by itself with a productivity increase of 50% and nearly 30 kg/h production output. The 3-way technique on all 90 feeders UCC572M permits for unlimited kind of applications such as Mesh, Spacer, Blister etc. The versatility of this UCC572 is unmatched in the market place.

"UCC548T"

Electronically controlled Jacquard Double-Jersey machine with Transfer technique

This Transfer Knitting Machine is well proved over many years and it is available up to 18gg in 30 and 34 inch diameter. The UCC548T is equipped with transfer needles in the cylinder with lateral springs. Two knitting feeders are followed by one transfer feeder where the cylinder needles are individually selected to transfer the stitches from the cylinder into the dial needle. The UCC548T can knit Rib fabrics with delayed timing or Jacquard in synchronized timing. Transfer-Rib and Transfer-Jacquard are possible with Lycra. The UCC548T meets the requirement in the market for flexible and productive full Jacquard Transfer Machines in real 3-Way technique.