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BÄUMER GMBH CONVERTING MACHINES



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PRESENTATION

BÄUMER GmbH converting machines, the specialist for smart & fast roll slitters and winding machine for nonwoven, fabric, foils, laminates, composites and papers. Nearly 20 years experiences in winding, slitting and converting, are the basis of high level functionality, shortest set-up time by optimized processes and suitable equipment.

Customized concept, individual machines for individual products, high level of automation created by BÄUMER GmbH converting machines with knowledge, experience, enthusiasm and courage for new technologies.

Convince yourself during the International Nonwovens Symposium.



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PRESENTATION

Bell Flavors & Fragrances is a leading supplier of flavours, fragrances, botanical extracts and ingredient specialities to the beverage and food industries, as well as the household care and personal care industries



06



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PRESENTATION

Machinery for the Production of Airlaid Nonwovens.

CAMPEN Machinery supplies complete airlaid turnkey lines to most product areas within the nonwoven industry.

CELLULOSE CONVERTING SOLUTIONS SPA



Cellulose Converting Solutions

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PRESENTATION

Cellulose Converting Solutions (CCS) is an Italian company with a thirty years' experience in the production of a complete range of equipment on the following production lines: sanitary napkins, panty shield, light incontinence, pull on type diapers, baby diaper, incontinence, bibs, underpads, fluid absorbing pads, milk-breast cups.

The company stands out in the market as a leader for the engineering and manufacturing of: textile backsheet lamination, individual wrapping equipment for diapers, individual wrapping equipment for sanitary napkins and panty shields with the «easy wrap» method, drum-forming fluff pad equipment for diaper and sanitary napkin machines, realization and application equipment of 'side panels' for diapers and incontinence products, trim compacting units.

CHT GERMANY GMBH



01



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PRESENTATION

Textile Auxiliary Solutions | Textile finishing

We have been an important partner of the textile industry as well as of many textile processing industries for many decades owing to our customer-oriented product developments, broad innovative product range, high level of supply capability and outstanding technical service.

Our long-time business relationships are based on open communication and fair cooperation with our customers.

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PRESENTATION

CTF2000 is a chemical company, founded in 2000 and specialized in flame retardant chemicals & textile specialties. Approximately 45 employees (including 15 R&D staff members) at the Belgian headquarters contribute on a daily basis to the company's success, resulting in a turnover of more than 25 million € in 2017. Driven by sustainable excellence in manufacturing, technologies and innovation and together with other divisions in the UK, Germany and China plus a worldwide network of selected partners, CTF2000 serves the global textile market.

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STAND CONTACT

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PRESENTATION

DELL'ORCO & VILLANI has been manufacturing recycling equipment for knitted, woven and nonwoven textile waste since 1964, building a strong reputation. Thanks to recent cooperation with experienced partners, FIVES and TECHNOPLANTS, we support our customers with technologies, equipment and services for different nonwoven applications: hygiene, personal care, medical, household. The offer includes customized individual machines and complete nonwoven lines along with process expertise: feeders, openers, blending equipment, tearing and baling systems, cards, winders, slitter rewinders, end of line systems, airlay cards and ovens. Our customers can perform tests in our showroom of 2.8m width in Italy.

DON & LOW LTD – NONWOVENS



05



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PRESENTATION

With over 30 years experience in manufacturing industrial and technical nonwovens at their UK site, Don & Low has established a reputation for delivering innovative and high performance materials using spunbond and meltblown technologies. Their most recent investment, into a Reicofil® 4 spunbond line, sees the Daltex® product range expand into high tensile, isotropic and bicomponent spunbonds – from polyethylene and polypropylene. This investment follows on from the 2016 installation of a meltblown line, capable of producing electrostatically charged media and high stretch nonwovens.

During the table top sessions, Don & Low will be displaying their new range of high performance spunbond and meltblown nonwovens.

DR. SCHENK GMBH INDUSTRIEMESSTECHNIK



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PRESENTATION

Dr. Schenk GmbH, established in 1985, is an innovative high-tech company based near Munich, Germany. Dr. Schenk develops, produces and markets optical inspection and measurement solutions for continuous quality monitoring, e.g. of nonwovens at high speeds.

EasyInspect for nonwoven inspection is a complete solution for the detection of defects in nonwoven materials of many different technologies, such as spunbond, spunlaced, meltblown, composite, wetlaid, airlaid, carded, needlepunched, thermal bond etc. and for many different applications. It examines 100% of the nonwoven surface for local defects.

EasyMeasure continuously monitors the complete material width for variations in crucial overall properties of nonwovens, such as material homogeneity, grammage and formation.

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Since 1995, emtec Electronic has developed, manufactures and distributes advanced testing devices for the Pulp & Paper as well as the Nonwoven Industry. The emtec measuring devices are now used in more than 80 countries in laboratory and production. Customers are additionally supported by its sales network of about 30 representatives. The main target of emtec Electronic is to find innovative solutions for the process optimization, quality assurance and product development, helping the customers to improve the quality of their products as well as reducing costs and complaints. To find these innovative solutions, emtec is in a very good and close contact to customers from the industry. For example, its TSA Nonwovens Softness Analyzer has been developed based on customers' needs and is now unique in the market.

04

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Hammer-IMS is a supplier of industrial equipment for measuring the basis-weight of nonwovens. Hammer-IMS uses a non-nuclear and non-radioactive technology for this, called M-Rays. M-Rays enable high-stand-off measurements, up to 30 centimeters, which makes them extremely suitable for measuring very thick nonwovens even at the early stage of the formation process. Furthermore, the non-radioactive M-Ray technology is safe for humans and the environment, not requiring any radioactive emission license. The modular and robust systems of Hammer-IMS offer precision levels down to 1 gsm for basis-weight measuring of non-wovens. Hammer-IMS is also pioneers with its multi-sensor measuring systems, realizing nearly 100 percent material coverage. In addition to the nonwoven market, Hammer-IMS is active in the field of thickness measurement and basis-weight measurement of many other flat semi-finished products in an inline production setting. The Hammer-IMS systems are running at many international manufacturers in the nonwoven industry.

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PRESENTATION

Consultants and brokers of equipment for the nonwoven and absorbent hygiene manufacturers globally.

Investkonsult Sweden is one of the few companies in the world solely devoted and focused on these two sectors. Over the years we have developed an extensive and ever-growing network in these industries.

We have a unique strength with more than 40 years of global presence with frequent customer visits, geo-mapping of target groups, vast experience of both large and small projects, project consultancy, technical and commercial know-how.

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STAND CONTACT

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PRESENTATION

For more than 30 years, ISRA VISION has been producing web surface inspection systems and Business Intelligence Software. The company's market-leading portfolio of fully automated and Industry 4.0 compatible, high-speed, in-line inspection systems are used in a broad range of industries like film, metal, paper or glass. Supported by a global service network, ISRA systems are used in the nonwoven industry to detect and classify defects, to improve processes and to increase yield.

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STAND CONTACT

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PRESENTATION

ITW Dynatec is a global supplier of hot melt machines and solutions for various industries such as Packaging, Disposable Hygiene Products, Adhesive Coating & Laminating and many more. ITW Dynatec believes Quality, Innovation & Sustainability are the underlying principles of our long term success in the hot melt industry.

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PRESENTATION

LEVACO Chemicals GmbH is a leading manufacturer of dispersants, emulsifiers, wetting agents and anti-foaming agents. LEVACO's products are used in fibre manufacturing, agricultural chemicals, as well as paints and coatings. Based in Leverkusen, LEVACO is a member of the Diersch & Schröder Group from Bremen.

LEVACO manufactures a wide range of auxiliaries for the man-made fibre industry and has an experienced team with in-depth knowledge for the development, production and use of spin finishes and other process chemicals for fibre production.

Our product range:

Viscose: modifiers, spin bath additives, antistatic agents and lubricants for staple fibre and filament yarn

Acryl: lubricants, antistatic agents and softeners for tow and staple fibre

Polypropylene: BCF and CF finishes for filament yarn as well as finishes for staple fibre and non-woven

Polyamide: POY, FDY, ATY and BCF finishes

Polyester: FDY finishes for knitting and weaving yarn, BCF finishes and staple fibre finishes for yarn & nonwoven

Our trade name is:

LUCRASPIN®-Auxiliaries for man-made fibre production



07



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PRESENTATION

Mondi Personal Care Components

We hear you. That's our message to you, the customer. Our components make your whole product better – from Babycare to Adultcare, from Femcare to Wipes. You can ask for comfort, convenience, discretion – we hear you. Ask for a supplier with a global footprint and local insights – we hear you. Ask for a partner to support innovation, sustainability, and value-added initiatives – we hear you.



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PRESENTATION

Olfasense is an internationally leading specialist odour consultancy, assisting the nonwoven industry to evaluate their products and materials using sensory and molecular analysis techniques. Olfasense offers individually designed tests to optimize odour performance, support quality control, and to scientifically substantiate product claims.

We have a number of tools to ensure our studies provide relevant and valuable answers, including:

- a state-of-the-art laboratory offering a great variety of processes, human sensory methods and target parameters, such as off-odour identification, odour reduction and masking tests; but also
- molecular analyses such as GC-MS, GC-Sniffing and GC-IMS
- a screened and trained sniffing panel
- realistic test conditions (e.g. in nursing homes) in order to answer your questions as robustly as possible
- the use of real or artificial odours (e.g. real urine mix, ammonia, diethylamine, etc)
- in-house odour panel training for your needs
- and many, many more approaches

Come to our stand 23 to find out more.

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STAND CONTACT

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PRESENTATION

ORGANIK KIMYA serves its customers across 4 different technology platforms out of plants located in Kemerburgaz and Tuzla in Turkey, Rotterdam in the Netherlands and Balerna in Switzerland.

ORGANIK KIMYA collaborates with over 2.000 European and international partners in 80 countries for a variety of applications in 6 different business units:

- Coating solutions
- Construction solutions
- Textile & leather performance solutions
- Pressure sensitive adhesives & paper solutions
- Industrial adhesives solutions
- Life sciences & material solutions

With its focus on customer collaboration and service, dedication to innovation and technology while caring for the environment, ORGANIK KIMYA relentlessly works to add value to its customers.

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PRESENTATION

PALAS® – MORE THAN 30 YEARS OF EXPERTISE IN AEROSOL TECHNOLOGY
With over 60 patents submitted, Palas® has set the standard in aerosol and particle technology for more than 30 years. Through continuous innovation, we achieve extraordinary quality and durability in our products.

The result is unique technical and economic advantages for our customers. Palas® has established itself as a global market leader in the fields of aerosol generation, aerosol dilution and aerosol particle measurement technology. Renowned companies, universities and research institutions in approximately 60 countries put their trust in Palas® precision technology.

OUR CORE COMPETENCIES

Fine dust monitoring systems	Special developments
Nanoparticle measurement technology	Calibration systems*
Aerosol spectrometer systems*	Services
Filter test systems*	Training courses and seminars
Particle generation systems*	
Dilution systems*	
Clean room particle technology	

**Palas® is the market leader in these product groups.*

RAMINA NONWOVEN TURN-KEY PLANTS AND MACHINES



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STAND CONTACT

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PRESENTATION

Ramina is the leading Italian manufacturer of nonwoven turn-key plants and machines specialized in: spunbond PP/PET lines, airlaying lines, thermobonding lines, needling lines & lamination lines. The product range includes: tunnel ovens, drum dryers, calenders, padders, scatter units, cutters, accumulators, winders, packing systems, opening & blending and airlay-S web forming.

SICAM S.R.L.



02



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STAND CONTACT

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PRESENTATION

SICAM manufactures machinery and complete plants for the textile, nonwovens and glass fiber industries, using its more than half century experience in this sector and the most advanced technological solutions and recent innovations.

SICAM core businesses are thermobonding and thermosetting heat processes and our production range includes: felt and wadding thermobonding oven, spunbond and spunlace perforated drum dryer, stenter frame, calender, abrasive wadding multi layer oven, textile dryers, glass yarn and glass fabric dryer and glass fiber chopped strand mat plant.

The methods of projects implementation are continuously improving, that allows us to offer complete plants and machinery with technological innovations and high quality standards, thanks to an active involvement in an international sector in constant evolution.

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PRESENTATION

Total Corbion PLA is a global technology leader in Poly Lactic Acid (PLA) and lactide monomers. PLA is a biobased and biodegradable polymer made from renewable resources, offering a reduced carbon footprint versus many traditional plastics. The Luminy® PLA portfolio, which includes both high heat and standard PLA grades, is an innovative material that is used in a wide range of markets from packaging to consumer goods, fibers and automotive. Total Corbion PLA, headquartered in the Netherlands, will start up a new production plant in Thailand in the second half of 2018. The company is a 50/50 joint venture between Total and Corbion. www.total-corbion.com

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PRESENTATION

Round or square, oval or rectangular, VMI Care systems automatically transform rolls of cotton blankets into neatly bagged cotton pads, ready for sale. With the highest capacity available on the market, VMI Care cotton pad systems produce high quality hygienic products while keeping total cost of ownership below the level of the competition, optimizing your return on investment.

Next to their unrivalled capacities, the VMI Care systems are characterized by a small footprint, reduced utility requirements and a low cost of ownership. All machines feature an industrial design which allows for easy access. The uptime of the machines is very high, guaranteeing an optimum availability.

Based on our years of experience in the industry, we have developed a payback calculation tool. Together, we can determine the optimum solution for your specific situation and show you that the VMI solution is, in the long term, the most economic one available.

INDEX™ 20 / PALEXPO



NOTES



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PRESENTATION

INDEX™ 20

For almost 35 years Palexpo, the Geneva Exhibition & Congress Centre, has organised INDEX™, the world's leading nonwovens exhibition, on behalf of EDANA.

The last edition in April 2017 attracted over 12,700 visitors, eager to meet a record 666 exhibitors from 41 countries, covering 24,000 m² of stand space.

INDEX™ 20, taking place in Geneva from 31st March to 3rd April 2020, will showcase the latest advances in nonwoven applications development. A forward-looking event which provides a global arena for discovering and sharing the latest innovations in nonwovens.

With worldwide exhibitors from the nonwovens and supplier industries displaying a diverse range of products and services, from raw materials and roll goods to production and converting machinery, visitors attend knowing they will identify solutions that fully address their needs.

Senior decision-makers from user-industries as diverse as Filtration, Transportation, Medical, Construction, Packaging and Hygiene come to INDEX™ seeking inspiration and new business relationships. Make sure your company is there!

A series of horizontal dotted lines for taking notes.

Where nonwoven
innovations happen

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index™
world's leading nonwovens exhibition

31 March - 3 April 2020
Palexpo, Geneva

indexnonwovens.com



THE NONWOVENS LEARNING CYCLE™



NONWOVENS INTRODUCTION

Introduction to the world of nonwovens. Basic manufacturing technologies, materials and applications. Virtual classroom.



INTERMEDIATE COURSE

In-depth information on full range of manufacturing technologies and raw materials. Illustrations of both raw material and product samples. Visit to CETI.



ADVANCED COURSES

Understand production parameter and how used to modify product properties in the areas of carding, meltblown and spunbond. On CETI's world-class pilot facilities.



GUIDED DEVELOPMENT

Focuses on innovation and product development, covering the full product development cycle, including market research, market trials, business plans and marketing at CETI.


THE VOICE OF NONWOVENS

IN COOPERATION WITH


CETI PRODUCT INSIGHT
DESIGN YOUR TEXTILE SOLUTIONS

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