

Exhibitor highlights at Food + Technology Pakistan 2012

Alpha Penta (Pvt.) Ltd.

Alpha Penta represents several companies in agri, food and dairy, poultry, meat and meat processing sectors. Leading brands for bottle fillings, fruit juices & pulp processing plants, CIP systems, empty bottle inspection equipment, vegetable cutting, slicing, washing, separators for dairy & beverages, dry fruits roasting, drying, dates syrups line, cold storage solutions are represented in Pakistan by Alpha Penta. The following overseas principals were highlighted at the recent F+T exhibition in Pakistan:

BERTOLI from Italy designs and manufactures homogenizers and high pressure piston pumps.

Brovind - GBV Impianti from Italy sells plants for all dry fruits sorting, chopping, crushing, blanching, infra-red roasting, hot air roasting, frying plants, fresh date processing and dates syrup processing units.

EMF Holding AG from Germany offers individual machines and complete installations up to turnkey projects for slaughter and processing needs for poultry, cattle, and fish from one single source.

Kronen from Germany is one of the leading suppliers to the catering and food industry. Their strength is the fruit-, vegetable- and salad-processing solutions. They offer single and special machines as well as complete processing lines for preparing, cutting, washing, drying, peeling and packing of food.

Milky Lab from Italy specializes in complete plants and machinery for the production of cheese. The equipment is built on 3A Sanitary Standard



Thomas Jahn, Managing Director, Rieckermann with Mr. Aarij Iqbal, Director of Alpha Penta (Pvt.) Ltd.

Certification, which is a standard of hygiene, design and safety for the dairy industry.

Reda from Italy develops technologies to process alimentary liquid foods including liquids with solid content. It offers expertise in complete solutions for milk processing, juices and nectars, liquid egg, honey and essential oils.

STV di Salati G & C. from Italy is one of the leading providers of packaging solutions in glass jars and tin cans for a wide range of products such as pickles, creams, sauces and jams. It also offers thermal treatments and pasteurization of various products in glass, PET and tin cans.

Victoria srl., Italy specializes in incubators and hatchers for all types of birds and offer solutions for chick, quail, ostrich, duck and all other gaming birds. In addition, they offer complete turnkey solutions for breeders, broilers and layers.

Rieckermann (Middle East) FZCO

Rieckermann Middle East belongs to German group and is specialized in supplying European, American and Asian machinery to the food processing, plastic and converting, and pharmaceutical industries.

Around 600 people across the Middle East and Asia provide techno-commercial service to their valued customers. In

Pakistan, the plastic and converting field mainly covers Asian machines in the following segments: extrusion blow molding, injection molding ancillary equipment, stretch blow molding form fill and seal machines, pouch/bag making and filling machines and sheet extrusion thermoforming machines.

Azhar & Co.

Azhar & Co is present in dairy, pharmaceutical, chemical, cement, power generation and allied industries. Following are the foreign principals of Azhar & Co:

Eurobinox manufactures butterfly valves, pneumatic piston valves, manual valves, motors, electrical equipment, specific valves and they also distribute accessories, pipes, unions, tees, elbows and others.



Imran Ahmed of Azhar & Co with Herbert Matthaus, International Sales Manager of ECONO-PAK GmbH.

ECONO -PAK from Australia offers a range of special solutions for the packaging industry. The standard machine program includes carton extractors, carton closers, cartoners, sleeve-machines, vertical cartoner, flap closer and case packers.

ECONO-PAK provides the entire performance palette from project design to production, followed up by an after sale service and in-house department for forming tool production.

MCD has been manufacturing plate heat exchangers gaskets of the following makes: APV, AGC, Alfa Laval, Arsopi, Barriquand, Cetetherm, Ciat, Cipriani, Fischer, Fiorini, GEA, Hisaka, Mueller, Pasilac, Reheat, API Schmidt Bretten, Silkeborg, Sondex, Swep, Tetra Pak, Tranter, Vicarb, etc.

MCD also offers plate heat exchanger maintenance services and also carries out on-site integrity tests and provides both regasketing and plate reconditioning for a complete overhauling of the equipment.

It markets the complete range of proflow™ plates for use on APV plate heat exchangers.

In addition, MCD supplies a comprehensive range of mechanical seals for the following makes of lobe or centrifugal pumps: APV, Johnson, Alfa Laval, Waukesha, Fristam, Tri-Clover. MCD manufactures rubber parts for valves, connections, and other equipment used in sanitary applications.

Ave Technologies Ltd. is active in the research, design and manufacture of complete lines for bottling and packaging technology.

Pietribiasi is mainly involved in the manufacture of machines and equipment for dairy and beverage industry as well as processing of food products such as milk, cheese, butter, yogurt, juices, soft drinks and ice creams.

Mario Pietribiasi, the Managing Director of Pietribiasi, regularly visits Pakistan and shows a strong commitment to this emerging market.

FIC provides expertise in the heat exchange technology for the food sector with particular emphasis on dairy, wine-making, ice cream, breweries and bread-making.

JEC Ltd sells JEC PD branded pumps specially designed for the application of sanitary industries or exceptional industries needing hygienic and clean process.

GECITECH is specialized in the manufacture of flexible hoses and stainless steel fittings for the food, pharmaceutical, biotechnologic, cosmetic and general processing industry. They produce a complete range of flexible hose, including Silicone, EPDM, Nitrile and PTFE.

Unormak

Unormak Flour Milling Machinery Manufacturing Trade Ltd Co. is one of the leading companies in Turkey.

Unormak offers turnkey projects and also separate machines for flour and semolina mills, grinding wheat and maize. Unormak manufacturing programme includes, roller mills, plansifters, semolina purifiers, grain separators, de-stoners, radial and vibro separators, filters, cyclones, washing machines, bran finish-



Unormak team at Food + Technology 2012, Lahore.

ers, aspirators, pneumatic and mechanical transporting systems, dampen and packing systems, aspiration and flow materials. They export to more than 200 flour and semolina mills to 30 countries, including Russia, Egypt, Kazakhstan, Kyrgyzstan, Libya, Albania, France, Greece and Pakistan.

AL-ABD Corporation

Al-Abd Corporation was established in 1973 as a trading company and an indenting house dealing in flexible packaging materials for the food and pharmaceutical industries. Their principals are all well-established enterprises based in Europe with extensive experience in packaging material for licorice and marshmallow, cup jelly & gummy jelly, juice & mineral water, chocolates biscuits, wafers & layer cake, potato chips, extruded and expanded snacks. A wide variety of packaging machines are available to create attractive packaging, such as pillow, double twist, blister, fold wrap & stick pack for candy, toffee, bubble & chewing gums; single twist & sachet pack for lollipop; flow pack for licorice, marshmallow, layer cake, chocolates, biscuits & wafers; pouch pack for rice, tea, snack food & gummy jelly; cup



Al-Abd Corporation and Jiangyin Huitong Packing Machine Co. Ltd. team and Food + Technology Exhibition 2012, Lahore.

pack for dessert jellies, jam & butter; and filling & capping lines for juice & mineral water.

Their delivery program covers 2-layer laminates for candies, bubble gums, biscuits, chocolate and snack food and 3-layer laminates for food dressings, instant powder drink, rehydrate salt and other pharmaceutical products.

Gas Age Appliances (Pvt.) Ltd.

Gas Age Appliances (Pvt.) Ltd. established by Mr. Fazal Mahmood in 1969 is one of the leaders in the manufacture of gas/electric appliances in Pakistan. It sells an entire range of home and commercial appliances under the brand name of Ambassador Commercial Kitchen Equipments, which includes cooking ranges, burners/stoves, gas/electric water heaters, electric water coolers, gas room heaters, and room coolers.



Muhammad Amir Shuja, Ambassador Commercial Kitchen Equipment.

Rays Technologies

Rays Technologies offers wide range of laboratory and research products (quality control equipments) and have clients in government sectors, research departments, educational institutes, pharmaceutical industries, hospitals, research laboratories, etc.

Its foreign principals are:
Bruker Optics, Germany; Bruker Biospin, Switzerland; Bruker Daltonics, Germany; Brookfield, USA; Camag, Switzerland; Christ, Germany; Gilson, France; Heidolph, Germany; Hirayama, Japan; Shimadzu, Japan; Sherwood, England; Memmert, Germany; Meiji Techno, Japan; Pharmatest, Germany; Skyam, Germany; Sigma, Germany; Velp, Italy; WTW, Germany and Vaccubrand, Germany.

Genc Degirmen - Milling Machinery

Genc Degirmen Milling Machinery Industry and Trade Co. offers turnkey delivery solutions and projecting, manufacturing and mounting related to flour factories and semolina production plants. Genc Degirmen has gained the appreciation of the customers by completing about 500 different projects.



Immahan Sahbaz, Sales Executive, Genc Degirmen Makinalari with Azmat Farooq Shaikh, CEO of Azfar & Company.



SGS Food Service team at Food + Technology 2012, Lahore.

SGS Food Service

SGS Food Services provides efficient support and risk minimization through food experts and laboratories throughout the entire food production chain. SGS provides services in the field of testing, inspection, audits, technical assistance & trainings.

In the context of food testing, SGS Food lab is capable of performing physical, chemical, microbiological, sensory and restricted substances testing to ensure the food safety at any stage from

pre production to production and post production. In chemical testing for nutrition contents like protein, fat, carbohydrate, vitamins and additives is also possible.

Using its state-of-the-art food testing laboratory, compliance with international regulations governing issues, such as pesticide and antibiotic residues, allergens, additives and pathogenic bacteria is ensured. These laboratories are capable of testing dairy products, cereal products, meat, poultry and sea food, spices and condiments, beverages, fruits and vegetables, confectionary, oils and fats and frozen foods.

Food inspection service include the expertise of food inspectors, who can perform any type of food inspections. Inspection involves statistical selection of production samples to check visual aspects including labelling, marking and packing requirements.

SGS auditors can perform food hygiene audits, mystery shopper's audits and other programs to ensure the quality of the food service establishments.

Food technical assistance and support is provided to the food manufacturers by providing guidance for their product development, R & D, technical issues, private label support programs, FDA regulations, meeting international regulations, etc.

SGS conducts trainings, seminars, workshops and webinars. Their well-qualified food trainers have strong grip on industrial processing, quality control/assurance procedures and other food safety areas.

Nazer & Co.

Nazer & Co. has machine fabrication facilities in Karachi for design and manufacture of machinery for the textile, pharmaceutical, cosmetic, food, chemicals and allied industries. Nazer has exported its machines to Bangladesh, Iran, Dubai, and East Africa. Nazer Industries is now concentrating on export and is looking out for good representation worldwide. Nazer manufactures various types of machines for pharmaceutical, cosmetic and food industries: filling machines, mixing machines, blending and packing for liquids, powders and pastes.



Nazer & Co. team at Food + Technology 2012, Lahore.

Toyo Packaging (Pvt) Ltd

Toyo Packaging meets the tough demands of the food packaging industry with highest standards. Mr. Maqbool Elahi founded Toyo Packaging at the time when there was a no concept of packaging in Pakistan. In the interests of efficiency and improved customer service, packaging plays a leading role in the success of any product.

He explained, "To anyone else packaging is just packaging. To us, it is an intricate process from start to finish. We understand that, like it or not, the packaging is what first attracts the consumer to your product, which is why we offer the most comprehensive understanding of flexible film that you will find in Pakistan."



Toyo Packaging stand at Food + Technology 2012, Lahore.

Sheikh Khajoo Bhai and Company

Sheikh Khajoo Bhai & Company was established in 1952 and now operates from Karachi, Lahore and Multan, with five manufacturing units. Sheikh Khajoo Bhai & Company manufactures plastic strips, which is used in packaging industries.



Sheikh Khajoo Bhai & Co. team at Food + Technology 2012, Lahore.

World Tech Import & Export (Shanghai) Co. Ltd.

World Tech Machinery is an indenting and trading company in Pakistan. They supply machines to food, beverages, pharmaceutical and plastic industries of Pakistan. According to a spokesperson of World Tech Industrial Group at the exhibition, "Our company understands consumer's requirements and demands, requiring greater performance in product quality and functionality."



World Tech Import & Export (Shanghai) Co. Ltd. team at Food + Technology 2012 Exhibition, Lahore.

MACPAC Films Ltd.

MACPAC Films Ltd. is one of the pioneers of BOPP (Biaxially Oriented Poly Propylene) films in Pakistan and initiated the replacement of cellophane in packaging/packaging fields in the late 70s. Nowadays, films produced in Pakistan conform to international standards of quality process and involve biaxial orientation of the films at high speeds followed by the corona treatment that ensures excellent printability. During production of films, focused attention on quality enables MACPAC to attain best machinability, desired barrier properties along with tensile and sealing strengths at the customer's end.

The industrial competence of MACPAC can also be attributed to state-of-the-art equipment from German company Bruckner, which is one of the world leading experts in film manufacturing equipment. The plant is first of its kind in Pakistan, which is connected directly through contemporary techniques with the process and quality control laboratories of Bruckner, Germany.



Ehtisham Maqbool of MACPAC Films Ltd.

MACPAC Films Ltd. has added a new production line for the manufacture of CPP (Cast Poly Propylene) film to its existing variety of BOPP film. CPP film, maintaining the quality standards, is being produced on the most up-to-date European plant. The machine is equipped to produce single to five layer films of versatile nature for different applications.

MACPAC Films Ltd. manufactures BOPP and CPP films are used for a diverse range of packaging applications for extruding snacks, potato chips, biscuits, confectionaries, rice, spices, tea, soaps, bubble gum, dry milk powder, stationery items, frozen foods, tobacco, matches, pharmaceuticals, cosmetics, garments, and textile industry.

Anhaar Milk

Anhaar Milk is hygienic liquid milk available in the Lahore market. It is pasteurized in the state-of-the-art processing plants and bottle-packed to make it conveniently available to the consumers. Anhaar began subsistence dairy farming in the 60s and decided to branch out as a corporate venture in 2009, with an on farm processing unit to produce best quality pasteurized milk.



Anhaar Milk stand at Food + Technology 2012, Lahore.



Millennium Industries Pvt Ltd.

Millennium Industries Pvt. Ltd. is a plastic packing company that has been active in the industry since 1980. Its product range includes PP woven bags for packing of rice, sugar, flour, spices, fertilizers and various other materials; HDPE / LDPE liners used for sugar, fertilizer and rice; PE tarpaulin, PE/PP woven fabric and PE/PP woven laminated fabric. The company has also brought India's top class bag sewing machine from Armstrong to Pakistan.



Adnan Akram, Marketing Officer with Faraz Mahmood, Director of Millennium Industries Pvt. Ltd.

Comac International

Comac International is the sole agent in Pakistan for Changzhou Yongming Machinery Manufacturing Company Ltd. for their machinery for plastic products.

Changzhou YONGMING Machinery Manufacturing Co., Ltd. was established in 1983 and it mainly specializes in the design and production of series of plastic weaving equipments. The company covers a land more than 100,000 square meters, and its product range includes plastic extrusion stretching and coating lines, plastic circular looms, and plastic tape winders.

Mobil Master Batches Industries

Mobil Master Batch Industries (Pvt) Ltd from Lahore is among the fastest growing companies active in the field of Masterbatches in Pakistan. These Masterbatches are marketed under the trade name of Butterfly.

Mobil Masterbatches makes color masterbatches for textile, leather and polyolefins. Colors excite the eye, convey a feeling, and impact every corner of our world. Choosing the right color can mean the difference between your product's success and failure. With something this important, it's wise to rely on an expert in colour technology. A new updated colour can make a product appear revitalized without the time or expense of a full redesign and the associated costs of cutting steel for new molds.

A.C.T Air Compressor Technology

With its engineering competence and technical expertise, the company is dedicated to provide reliable, innovative, technologically advanced compressed air delivery and air treatment systems for today's demanding industrial applications.

HB & Co.

HB & Co. provides cost-effective solutions for PET pre-forms, bottle blowing, cap production, water treatment, juice and carbonated drinks for the beverage and food industry.

It also deals in TetraPak paper, industrial inkjet printing and product coding, and DOD and CIJ technology inkjet printers.



Hafiz M. A. Basit, CEO of HB & Co.

Shafiq Sons

Shafiq Sons sell a range of machinery, including Rotogravure printing machines, flexoprinting machines, slitting machines, bag making machines, film blowing extruder machines and various spare parts.

Anhaar is a 100 percent Pakistani product matching world class standards of fresh pasteurized milk. Today SDF is the main milk production farm unit for Anhaar in the beautiful outskirts of rural Punjab.

The farm produces fodder for cows; milks the herd in most hygienic conditions, then pasteurize the top quality raw milk and bottle it at our farm for further distribution in the city of Lahore. The complete control over quality is ensured from production to packaging as everything is done on the farm.

Jai Corp Ltd.

Jai Corp from India incorporated in 1985 is active in manufacturing businesses like steel, plastic processing and spinning yarn. It is listed on Bombay Stock Exchange and National Stock Exchange. Apart from expansion of its plastic processing business, it is now investing in emerging opportunities like developing SEZs, infrastructure, venture capital and real estates.

They also manufacture Polypropylene and Polyethylene (PP/PE) woven products for the food sector. According to Shabnam Parween from Jai Corp India Limited "Our plastic bags are designed for easy handling and are created in various specifications to suit the requirements of every customer. We provide you with open bags, duffel bags and rigid stand alone loop bags. We also provide customized bags with various discharge options. For example, upon request by our customers we offer Food Approval Declaration. That means we provide proof and documents of our product standards which conforms to the quality norms of our clients and are in accordance with the international standards.



Shabnam Parween, Manager - Marketing (International), Jai Corp India Limited.

Trade Polymerz

Trade Polymerz Private Limited, established in the year 2004, introduced 'Armstrong' brand sewing machines for HDPE woven sacks, bags, jute bags, and jumbo bags at the show. Their principals also manufacture light duty and heavy duty bag closing machines.



Trade Polymerz Pvt. Ltd. stand at Food + Technology 2012, Lahore.

Trade Polymerz also provide extrusion sheet lines and machinery for manufacturing of various extrusion lines for different field of production including PP & PE film, PP & PE flat yarn, PP & PE monofilament, nylon monofilament, PE/EVA plastic, Net & Net bags, PE Blown Film, PP Woven bags, PE Liners (HDPE, LDPE), PE Sheets and shopping bags, and polypropylene woven bags (WPP Bag Sector).

A huge market is being served for supplying WPP bags mainly to the major exporters of agriculture products such as rice, wheat, sugar and related items. The company also manufactures liners in LDPE, LLDPE and HDPE for fertilizers, sugar and other similar products.

Transworld Multipurpose Industries (Pvt.) Ltd.

Transworld Multipurpose Industries is one the leading developers of PVC Heat Shrinkable films in Pakistan. They provide shrinkable packaging solutions to all types applications. According to Transworld, "We have added gravure printing PVC and BOPP films as well as PE shrinkable films and poly bags to our range of products. We offer PVC shrink film, multi-coloured labels and bands, printed and unprinted arc sealed bags, vertical and horizontal perforations, notch and straight cutting, decorated shrink labels, printed BOPP labels, special formulations for PE shrinkable material for high speed equipment. The company uses the fine rotogravure printing process with capabilities up to eight colours.



Transworld Multipurpose Industries (Pvt.) Ltd. stand at Food + Technology 2012, Lahore.

Al-Fattah Enterprises

Al-Fattah Enterprises deals in industrial plant machinery, and provides printing marking, filling, labelling and packaging solutions for food, beverage,

snacks, icecream, pharmaceutical manufacturers, among others.

Time Technoplast Ltd

Time Technoplast Ltd (Time Tech) is a leading polymer products company with operations in India, UAE, Bahrain, Thailand, Poland, Romania, Taiwan, China and new ventures in South Korea, Egypt, Czech Republic and Indonesia.



Rais Khan, V. M. Vasishta and Fayyaz Butt.

The company's portfolio consists of technically driven innovative products catering to growing industry segments like, industrial packaging solutions, lifestyle products, automotive components, healthcare products, infrastructure & construction related products, material handling solutions and composite cylinders.

Time Tech group operates more than 40 production facilities across the globe and is recognized for its innovative plastic products. There are 28 manufacturing units and 10 regional and marketing offices to service its global customer base. ♦



M. Umar Farooq, Muhammad Shoaib and Mustajab Ahmed of Cakes & Bakes.



Syed Amir Muhammad and Nadeem Mazhar with Hashim Ali Khan.



S.M. Hassan Raza, Production Manager, Zahid Packages Pvt. Ltd.



Ejaz Ahmed Anjum of Anjum Chemical Company with Ahsan Ejaz of ACC Polymers.