

Exhibitors at IPACK-IMA 2015

Nilma professional equipment for the catering and food industry

Nilma designs and manufactures machineries for the catering sector and the food industry. A specialist in the industry since 1960, Nilma combines respect for Italy's fine food tradition with automated systems specifically designed for the sector.

ATIR- Universal vegetable washers

The traditional way of washing fruit, vegetables, meat, fish and frozen food is both time consuming and usually does not guarantee the removal of all unwanted insects and dirt. The problem of washing large quantities without damaging the structure and quality of vegetables, salads, etc, is easily solved with our ATIR range of machines. They have carefully researched the various problems and have developed a system which uses an adjustable whirl or vortex with constant clear water.

The water penetrates the product in depth and gets rid of all the impurities even from the most irregular of vegetables like spinach. They offer five models of ATIR to meet the varying demands and



Imran Ahmed of Azhar & Co and Simone Pietribiasi at Pietribiasi stand.

customer requirements and have a machine for each size of undertaking from 100 to above 1000 people. Their specialized technology and engineering ensures good results within a cycle time of 2 to 3 minutes.

Pietribiasi manufacturers of machines for dairies, soft drinks, juices and beverages

From the very beginning Pietribiasi Michelangelo S.r.l., a family-run company founded in the 60's, has specialized in the construction of equipment for the dairy

industry and developed later into the field of soft drinks, juices and beverages in general. Today the Pietribiasi is among the more well-known in the dairy and beverages sector and the company is internationally acknowledged, particularly in the realization of "turn-key" projects regarding process of liquid foods.

Pietribiasi covers the development, project design and supply of complete lines for the processing of milk and its derivatives like cream, fermented products (yoghurt in its various recipes, sour cream/Smetana, kefir, labneh, etc.), fresh soft as well as semi-hard and hard cheese, mozzarella/pasta filata/pizza cheese, butter and other products processed from cow, sheep and goat milks. In the beverage field, the range includes pre-mix units, sugar dissolving systems, filters, mixing and storage tanks as well as of course the complete thermal treatment up to the filling.

These kinds of plants are "tailor-made" and designed according to Customer's specific demands, from small to bigger plants. Pietribiasi is also very well known for ice cream mix preparation and pasteurization. Complete equipment means starting from milk receiving or recombination to final



Nilma stand at IPACK-IMA 2015.

product including packaging. The same for juice and ice cream processing, from preparation to filling.

UHT plants for high temperature treatment of all liquid food destined to long shelf life, available in tubular and plate version with degassing unit, homogenizer, PLC control and CIP on board.

Pietribiasi designs and produces plate and tubular heat exchanger for HTST and ESL pasteurization, UHT sterilization and thermal treatment in general (cooling and/or heating) of different liquid foods (milk, cream, ice-cream mix, fruit juice, beer, wine and many others). Skid mounted pasteurizers can be completed with degassing unit, separator, homogenizer. Another core business is the production of CIP plants.

Ammeraal Beltech innovation and service in belting

Ammeraal Beltech is a world leading manufacturer of process and conveyor belts for a diverse range of applications in nearly every major industry.

Their products and services are available directly and through their partners in more than 150 countries with production plants in six countries and 26 operating companies worldwide, each with their own local customer service network.

Whether it is an antimicrobial conveyor belt for the food industry or a flame retardant product for use in baggage handling at an airport, Ammeraal Beltech has the product to meet the toughest customer needs and the most stringent industry requirements.

I.DEA PACK® food machines

I.DEA PACK is born from the experience of some of the most important Italian companies operating in the field of industrial automation, packaging, mechanical and raw materials.

Revolutionary in nature, I.DEA PACK has the skills to create value along all the value chain, from the certified raw materials, to the final products with modern machining centers, leveraging on the collaboration with more than 2.000 mechanical and services companies.

Scorpion 1200: Automatic Tray Sealing Machine

The automatic tray sealing machine SCORPION enables the maximum productivity rates to the clients that use pre-formed trays. If compared with the other automatic tray sealing machines, the SCORPION is a longer machine, preserving also reliability, ease of cleaning / maintaining and simplified operating programs and die set changeover.

The SCORPION preserves also products quality with its strict control of gases remaining within the tray due to an accurate electronic sensor and with its compliance to European Community Regulation 1935/2004/EC, that defines the requirements for materials intended into contact with food.

Made of stainless steel AISI 304 and with protection class IP65, the SCORPION is aligned with the highest production standards.

Bianco Engineering FDM

Bianco Engineering Company Automation & Packaging Division was among the protagonists of "Ipack-Ima" at Fieramilano, one of the most important international events in the field of packaging technology, logistics and processing, showcasing their flagship product:

HS-M travelling head flow pack machine

The HS-M travelling head electronic flow pack machine can pack a very large range of products allowing protection from external agents.

An optional device allows enclosing the product in a modified atmosphere to ensure maximum conservation.

The HS-M, travelling electronic motion is suitable to package products of large dimensions. It is particularly suitable for the food, pet food, cosmetics, house-

hold, pharmaceutical and electromechanical sectors.

ACK coupling machine for stuffed wafer

The ACK coupling machine joins the wafers by inserting the stuffing between them. ACK can couple hemispherical or that waffles and other types of products with round, square or rectangular base. Some examples of biscuits that can be processed with the ACK coupling machine are: baci di dama, peschine, macarons.

NSKT automatic sealing machine

The NSKT automatic sealing machine performs the film sealing operation on a preformed plastic tray.

The NSKT-ATM model is equipped with an optional device that allows to enclose the product in a modified atmosphere, to ensure the maximum conservation, with possibility to vacuum seal or insert technical gas.



Ing. Giancarlo Tulini and Ing. Leonardo De Robertis of I.DEA PACK at Ipack Ima



Mr. Carlo Fontanone of Bianco at Ipack Ima.

BOBOTEX roller coverings

For almost four decades, BOBOTEX® has enjoyed the reputation of a competent and capable manufacturer of roller covers extending far beyond the borders of Germany.

The BOBOTEX® product portfolio covering the most widely diverse applications and requirements has developed steadily into today's comprehensive line which can be used in so many different ways.

The great diversity of variants with about 90 standard materials guarantees a high level of delivery readiness.



Oliver Jung, Managing Partner, Bobotex at Ipack Ima.

Moreover, it has formulas for about 150 additional qualities with highly specific property profiles, including various types of rubber (e.g., EPDM, nitrile, silicone) and PVC, polyurethane, or synthetic felt, wool, and nylon.

Clextral EVOLUM+: The new standard for extrusion excellence

Leveraging its core expertise in twin-screw technology, Clextral provides its customers with turnkey processing lines that integrate extruders, dryer and ancillary equipment.

The EVOLUM+ line of twin screw extruders combine the proven features of the industry-leading EVOLUM® line with advanced technology to give processors new levels of throughput and temperature control while ensuring maximum product quality and process stability.

EVOLUM® twin screw extruders already featured a large operating



Mathieu Girodet and Abdelkarim Hamadou of Clextral at Ipack Ima.

window between torque/power and RPM, optimized cooling (with improved heat transfer management) and homothetic design for direct scale up with repeatable results.

CHIORINO conveyor belts since 1906

Chiorino is a worldwide leader in the production of conveyor and process belts, transmission belts and rubber aprons. Chiorino conveyor and transmission belts provide excellent handling solutions for all industrial sectors.

Conveyor and process belts for meat, poultry and seafood

CHIORINO manufactures conveyor and process belts that fully comply with the latest European and international Food Regulations and particularly recommended for HACCP system.

HP® product system

The HP® belts guarantee an excellent resistance to hydrolysis as well as the chemical and mechanical action of washing with hot water and steam, including in continuous systems.



CHIORINO stand at Ipack Ima.

HP COMPACT™

HP COMPACT™ is a new belt concept in the field of conveyor and process belts with smooth or positive drive - assuring total hygiene and maximum resistance in any application. It goes beyond the application limits of both modular and monolithic belts, reinforced or not, commonly found in the market.

High thickness polyurethane belts Food Duty™

The Food Duty™ line of high thickness polyurethane belts has been designed to overcome the limits of the current PVC belts for heavy-duty applications in the food processing industry.

The polyurethane cover of Food Duty™ belts ensures higher performances and greater hygiene levels compared to PVC belts.

Erhardt + Leimer GmbH Print image inspection systems NYSCAN

The broad range of E+L inspection systems covers all the different tasks from pre-print to post-print. The three NYSCAN products Image:Inspector:2, Web:Inspector:2 and Roll:Scheduler:1 are perfectly harmonized components for comprehensive quality management during the production process.



Giampietro Conconi, Project Manager, Inspection System, Erhardt + Leimer S.r.l.

Uninterrupted quality control from pre-print to post-print increases the efficiency of production. The user of NYSCAN products will profit from long-term customer relationships thanks to top quality work and low production costs. ♦

Glimpses of IPACK-IMA 2015



Ing. Dario Scotti of Minipak - Torre at Ipack Ima.



Saleem Tanoli of FAKT Exhibitions Pvt. Ltd. at Ipack Ima.



Osman Sagmanli, President & CEO TCMI Padovan with Massimo Buffi, Area Sales Manager.



Vito Lamura of Rotostrat at Ipack-Ima.



Habasit stand at Ipack Ima.



Nadeem Mazhar, Editor, Pakistan Food Journal with Maria Grazia Facchinetti, Director Marketing & Communications and Guido Corbella CEO of Ipack Ima spa.



Duel foods S.R.L stand at Ipack Ima.

UNIDO: United Nations Industrial Development Organization

Visiting IPACK-IMA 2015 as a delegate, Mr. Dino FORTUNATO of UNIDO said, "This delegation is part of our program that we are implementing in Pakistan together with SMEDA to facilitate the service for SMEs for investment attraction and identify opportunities to present to the Italian business community. In this regard we organize this delegation in joint cooperation between UNIDO ITPO Italy and the UNIDO Investment Promotion Unit in Lahore".

He further added, "In the last months we organized seminars in Islamabad, Lahore and Karachi and got around 13 confirmations of Pakistani companies who wanted to participate at the IPACK IMA Fair. This Year IPACK IMA has also included Dairy Sector, Meat Sector and Fruit processing. Some of the companies in our delegation are from dairy sector as well as from the energy one. UNIDO and IPACK IMA arranged for the delegation tailored business meetings with the Italian counterparts".

To the question regarding role of UNIDO in Pakistan he said, "Our role is to support Pakistan government through

SMEDA to improve the service for the SMEs which includes training of SMEDA staff in order to improve the profiling of investment opportunities, identification and promotion of these opportunities and training of companies like design, project evaluation and then try to

facilitate the relations between Pakistani companies and the foreign ones with a special focus on Italian investment. We are also doing a huge campaign in Italy through awareness seminars in all different regions about the investment and business opportunities available in Pakistan. This activity is in joint and fruitful collaboration with the Pakistani Embassy in Rome.

He further added, "Another Important component is the facilitation of credit access to SMEs. We recently completed a feasibility study to develop a credit guarantee scheme and now we are discussing this report with the local Banks on how to set up these credit guarantee fund to facilitate access to credit".



Mr. Imran Ahmed of Azhar & Co with Mr. Dino FORTUNATO of UNIDO.

On asking about the impression of delegates he said, "Some of them were participating for the 2nd and 3rd time and for some of them it was the 1st time that they attended an important event as Ipack IMA, one of largest global showcase for processing and packaging where the Pakistani delegation had the opportunity to have a

firsthand approach with the Italian technology and solutions for their industries. As you know Pakistan is the 4th largest milk producing country in the world but lacks technology. So it is important to support the technology upgrading for the whole dairy value chain in order to contribute to reduce milk waste by transforming into value-added dairy products. Energy is another key sector in the Pakistan economy, due to the growing energy demands and the electric power shortage crisis. It is important to promote private investment in power generation in particular on renewable energy sources to increase the availability of sustainable energy and to achieve a sustainable and inclusive industrial development. ♦