EXAMPLE 1 EXAMPLE 1 EXAMP

ALWAYS, THE **SMARTEST** AND **MOST INNOVATIVE** PACKAGING SOLUTIONS

IDEAS IN CONTINUOUS EVOLUTION

BIPACK

EXCLUSIVE DESIGN - INNOVATIVE TECHNOLOGY UNIQUE MASTERPIECES - 100% MADE IN ITALY

Since 1975, at the worldwide forefront in heat-shrinking, wrapping, pallets wrappers and end-of-line packaging equipment.

For over 40 years **ITALDIBIPACK GROUP** has been a world-leading manufacturer of heat-shrinking wrapping machines (the core business of the Company), developing during its long term history, the widest range of packaging machines in the world: the best and the most innovative packaging solutions of stretch pallets wrappers, a new generation of flow-pack and pillow-pack line, with a complete and recommended end of line equipment. **ITALDIBIPACK GROUP** is a leading Company for the number of systems sold to worldwide end users, developing over time an unequalled know-how across all application sectors. **ITALDIBIPACK GROUP** is the only Company on the market able to pick up the various Customer needs and turn them into winning solutions.

Those who choose **ITALDIBIPACK GROUP** choose: high performance, functional simplicity, innovative design.

Nowadays **ITALDIBIPACK GROUP** operates in a wide number of countries all around the world through direct companies, subsidiaries and through a large network of well-established distributors. All this to provide Customers with the best support at the sale stage, but especially at the after-sales stage. A Company that looks to the future with a solid past behind.

The future of **ITALDIBIPACK GROUP** goes through a positive evolution of men, technologies and strategies.

02

SINCE 1975

A SOLID COMPANY

A UNIQUE RANGE

of complete packaging products and solutions, supported and guaranteed by a world-class brand, with a strong background of unmatched direct application experiences.

A UNIQUE STAFF ABLE TO PROVIDE:

- qualified, ongoing, prompt technical before as after sales service
- expert and qualified maintenance

MACHINES, EQUIPMENT, SYSTEMS, LINES AND ACCESSORIES complete solutions from heat-shrinking, flow-pack wrapping, stretch pallet wrappers and end of line packaging solutions.

Always available and visible for demos and operating tests in our show rooms.

GO TO PAGE 10

CONSUMABLES always ready in stock, from **adhesive tapes** to **heat-shrinking and extensible materials** selected for the best operating interaction with our systems.

GO TO PAGE 37

WHY ITALDIBIPACK GROUP?

Always the first to propose innovative and exclusive solutions, to collect the most different requests from the market and turn them into winning solutions.

Thanks to nearly 45 years of work 'on the field' and the unrivalled experiences made with our Customers, the **ITALDIBIPACK** brand is now one of the most popular heat-shrink wrapping icon in the world.

ITALDIBIPACK GROUP is a leading Company in terms of the number of systems sold and references acquired. A potential reinvested, year after year, by the Group in a formidable know-how consisting of machines and materials made available to our Customers. With the creation of its direct ID Point Companies, in Italy **ITALDIBIPACK GROUP** also picked up on other basic needs of our time - the need for a prompt support service and delivery, the importance for users of viewing and testing machines directly, seeing them for themselves, with the assistance of competent and helpful staff.

WE HAVE BEEN THE FIRST ...

- IN THE WORLD TO OFFER SIMPLIFIED ONE STEP SHRINK-WRAPPING SYSTEMS
- IN ITALY TO OFFER STRETCH PALLETS WRAPPING SYSTEMS WITH TURNTABLES
- ON THE MARKET TO OFFER SIMPLIFIED SLEEVE-WRAPPING SYSTEMS



THE FUTURE OF ITALDIBIPACK IS ALREADY HERE

A UNIQUE DESIRE TO GROW

through new proposals that have already been implemented or are about to be implemented:

- implementation and innovation of all our heat-shrinking systems
- technological and cutting-edge end-of-line solutions
- versatile and next-generation solutions for the flowpack segment
- new synergistic products for further extensions and range integrations

WORLDWIDE

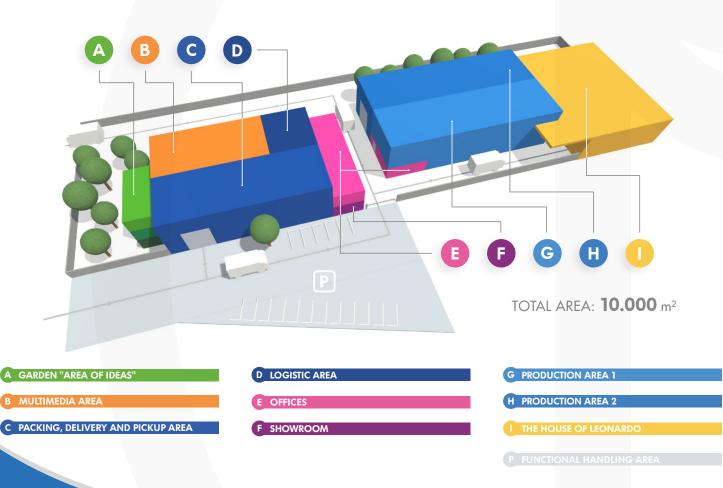
ITALDIBIPACK GROUP is now a top industrial and commercial reality on the international packaging landscape. A well-established presence across Europe, the US and worldwide.

ITALDIBIPACK GROUP operates directly, with its subsidiaries or authorised distributors in the major Countries across the world. Together, all these productive and commercial realities form an important network that "speaks the same language" and sells the same products from one corner of the globe to another.





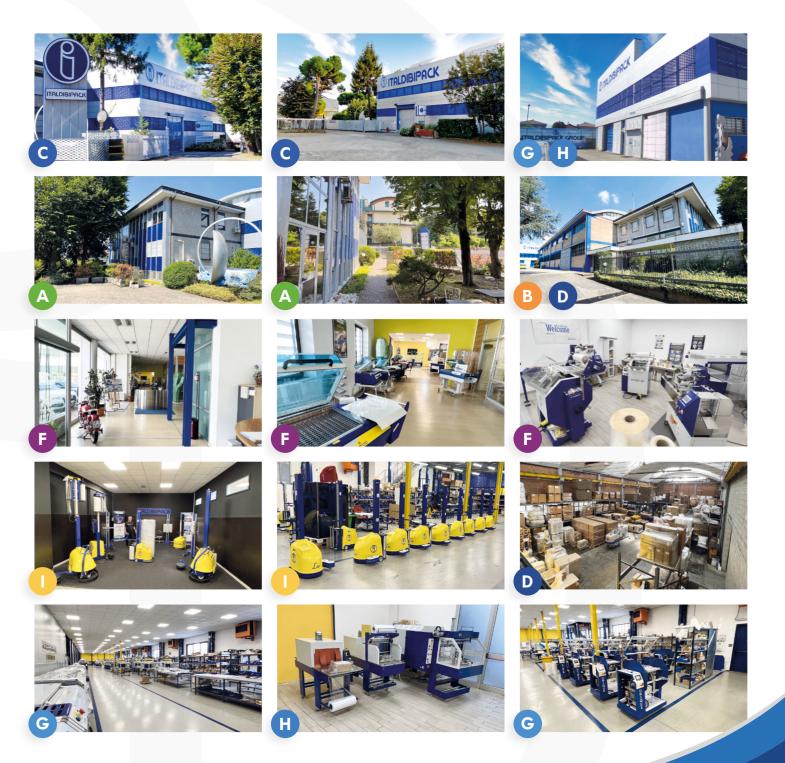
SOURCE OF IDEAS



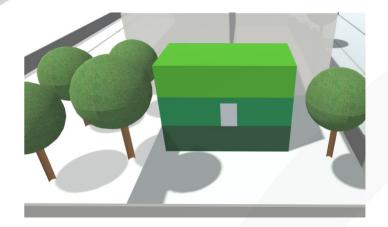
info@italdibipack.com - www.italdibipack.com - Tel. +39 02 9396461

TECNOLOGIA & INNOVAZIONE

MADE IN ITALY



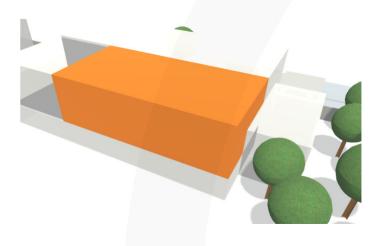
07



GIARDINO "AREA DELLE IDEE"

GARDEN "AREA OF IDEAS"

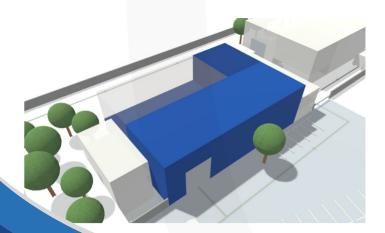
- 'JRTUALIZE young reality oriented towards 3D development and virtual environment to introduce our Customers to our entire range of machines thanks to new technological solutions
- ID MARKETING & COMMUNICATION
- **LOUNGE "RELAX OF MIND"** FOOD & HEALTH



B AREA MULTIMEDIALE

MULTIMEDIA AREA

- MEETING ROOM / CONFERENCE ROOM streaming presentation of event and webinar
- ROOM OF THE FUTURE dedicated room for new machines and GREEN solutions
- MUSEUM
 ITALDIBIPACK history evolution along the years
- CINEMA
 virtual reality room and emotional presentation



C AREA IMBALLAGGIO, CONSEGNA E RITIRI

PACKING, DELIVERY AND PICKUP AREA

dedicated packing areas equipped by packing machines for recollection

D AREA LOGISTICA

LOGISTIC AREA

storage of machines and materials before/after packaging

info@italdibipack.com - www.italdibipack.com - Tel. +39 02 9396461

E UFFICI

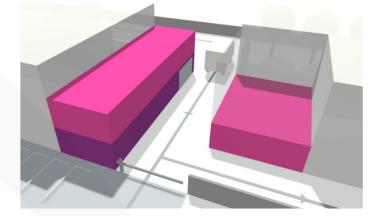
OFFICES

technical, commercial and accounting areas

F AREA ESPOSITIVA

SHOWROOM

dedicated areas for testing all machine models: in Italdibipack there is always the possibility to test Customers' applications



G AREA PRODUTTIVA 1

PRODUCTION AREA 1

production site for manufacturing automatic heat-shrink machines and flowpack by ITALDIBIPACK:

MECPACK FLOWPACK UNIQUE

H AREA PRODUTTIVA 2

PRODUCTION AREA 2

production site for semi-automatic heat-shrink L sealer:

ESPERT ECOFARD ECOPAC ONE STEP

LA CASA DI LEONARDO

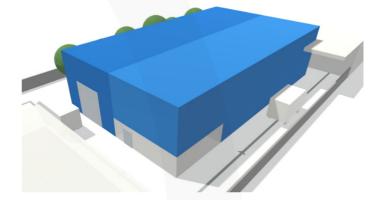
THE HOUSE OF LEONARDO

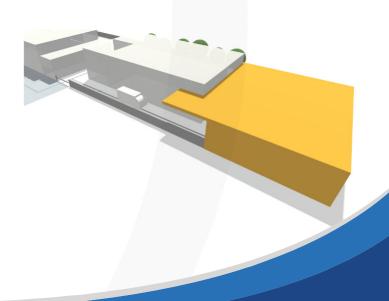
more than 1.500 $\rm m^2$ dedicated entirely to the production of the robots family wrapper LEONARDO and modular line JOLLY WORK

• AREA FUNZIONALE DI MOVIMENTAZIONE

FUNCTIONAL HANDLING AREA

Outdoor area with large parking facility to facilitate the operations of loading and unloading. All of our facilities are easily reachable by any means of travel. We are close to SS 33 and few km from A8 motorway.





THE WIDEST RANGE OF MACHINES

The reported diagram represents the route of hypothetical material to be packaged, showing how to insert the range of Italdibipack solutions into every processing stage. ITALDIBIPACK's R&D department is available to define targeted layouts according to your needs.





INDEX

DIBIPACK LINE - SWING MANUAL HEAT-SHRINKING SYSTEMS	page 14
ESPERT LINE	page 16
SEMI-AUTOMATIC SHRINKING SYSTEMS	
MECPACK LINE	page 18
AUTOMATIC L-SEALERS WITH HEAT SHRINKING TUNNEL	
ECOFARD LINE	page 20
SLEEVE-WRAPPING SYSTEMS	
UNIQUE LINE	page 22
PILLOW FLOWPACK SYSTEMS	
DIBIFLOW LINE	page 24
FLOWPACK SYSTEMS	
SPEED BAG LINE	page 26
BAGGING SYSTEMS	
LEONARDO - LEONARDO SP	page 28
ROBOT PALLET WRAPPERS	
ECOSPIR LINE	page 30
PALLETS WRAPPING SYSTEMS	

JOLLY WORK	page 32
HANDLING SYSTEMS	
SKIN LINE	page 33
SKINPACK MACHINES	
NASTROPACK LINE	page 34
CASE TAPING MACHINES	
DELTAREG LINE	page 35
STRAPPING MACHINES	
FILMS	page 37
AVAILABLE FILMS FOR EVERY PACKAGING NEEDS	page 38
STRETCH FILM	page 39

MANUAL HEAT-SHRINKING SYSTEMS

DIBIPACK LINE

The most popular one-step simplified systems: DIBIPACK born by those who invented the simplified heat-shrinking wrapping market!

Thanks to an unequalled experience across all application sectors DIBIPACK is the most innovative manual heat shrinking machine!



*** SAVING ENERGY**

possibility to program heat shrinking process after a set number of sealing cycles (2, 3, 4 or more), saving more than 50% of electricity.



Single sealing and shrinking of more products together



Remove more products together from the sealing area improving the output speed.



IDEAL

for the commercial and distribution sectors, but also for manufacturing businesses that do not require high packaging speeds to serve the most varied production cycles such as collection units or units to assemble parts



SEMI-AUTOMATIC HEAT-SHRINKING

ESPERT LINE, FAST AND STURDY

On all ESPERT machines, the sealing frame is closed automatically, as is the transfer from the sealing machine to the tunnel.

IDEAL FOR VARIOUS PRODUCT CATEGORIES, BOTH FOOD-RELATED AND NON-FOOD RELATED



info@italdibipack.com - www.italdibipack.com - Tel. +39 02 9396461

Available in a mechanical and pneumatic version.



IDEAL

for manufacturing activities requiring medium-high packaging speeds to work with different types of films to be put in line but also, alternatively, to form packaging units

EXTRA FORMAT AVAILABLE UPON REQUEST



TURBOPACK

Semi-automatic sealing machines with sealing bar opening carried out automatically or with a pedal. CUSTOMIZED ON REQUEST



AUTOMATIC HEAT-SHRINKING SYSTEMS





MECPACK STC CONTINUOUS SEALING Machines customized on request.

MECPACK STC 800

IDEAL

for manufacturing activities requiring high packaging speeds to work with different types of films to be put in line but also, alternatively, to form packaging units SOLUTIONS WITH **CUSTOM SEALING MEASURES** AVAILABLE UPON REQUEST



HEAT-SHRINKING SLEEVE-WRAPPING SYSTEMS

ECOFARD AND ECOPAC LINE

QUALITY AND RELIABILITY FOR ANY PACKAGING REQUIREMENT

BUILT TO LAST

SIMPLIFIED SLEEVE-WRAPPING SYSTEM ECOPAC 500 / 650 / 850





ECOFARD SA EV

THE MOST COMPACT AND INNOVATIVE SOLUTION, FITTED WITH ALL THE OPTIONAL FEATURES



info@italdibipack.com - www.italdibipack.com - Tel. +39 02 9396461

IDEAL

to assemble several pieces, whether they are boxes, jars, cases, cans, etc. namely, it now also guarantees protection and safety for your shipping

THE ECOFARD RANGE: TRULY UNIQUE!

SOLUTIONS WITH CUSTOM SEALING MEASURES AVAILABLE UPON REQUEST

ECOFARD AOL AUTOMATIC INFEEDER SLEEVE WRAPPING SYSTEMS IN LINE



ECOFARD 500 SA MB Line fitted with a pusher featuring an electrical- pneumatic control

> ECOFARD 500 AA MB Line with an automatic feed belt



FLOWPACK PACKAGING SYSTEMS

UNIQUE EV

THE MOST VERSATILE AND BRILLIANT "FLOWPACK" PACKAGING MACHINE IN THE WORLD

A LEADING ONE for its exceptional manufacturing standards

UNPARALLELED for the numerous optional features it can be fitted with











Ċ

UNIQUE EV BF

Z-QDE





info@italdibipack.com - www.italdibipack.com - Tel. +39 02 9396461





FLOWPACK MACHINES

DIBIFLOW MC

THE NEW GENERATION OF FLOWPACK MACHINES, GREAT PERFORMANCE IN THE SMALLEST POSSIBLE OPERATIONAL SPACE

DIBIFLOW MC

AUTOMATIC HORIZONTAL PACKAGING MACHINE

Electromechanical controls, a fixed conformer already included! Ideal for single products and average productions. 30/40 products per minute.

Available in stainless steel.







24





DIBIFLOW EV THE WINNING SOLUTION FOR ANY KIND OF NEED IN TERMS OF SINGLE-DOSE PACKAGING

High quality and manufacturing standards for machines that stand out for being easy-to-use, designed and customized according to the most varied flowpack packaging requirements.

DIBIFLOW 300



DIBIFLOW 500







BAGGING SYSTEMS



SPEED BAG EV

The simplest and most cost-effective solution to quickly bag small series of printouts and publications of any kind. *Optional discharge belt* **CONVENIENT AND COMPACT**

SPEED BAG EV

SPEED BAG H EV

Automatic horizontal bagging, production cycle controlled by a PLC with controls on a touch-sensitive display. Internal compressor

The ideal solution for medium-high bagging and mailing requirements for catalogues, lists, manuals, newspapers, etc.

THE BEST VALUE FOR MONEY

It can reach up to 2400 pcs/h



IN-LINE BAGGING

SPEED BAG HS

FAST, FUNCTIONAL, SIMPLE: ALL IN ONE MACHINE

Top manufacturing standards. High quality components.



IDEAL

for bagging in polythene bags (and bags of other materials) magazines and books combined with CDs, videos, sheets and cards, other magazines... with the possibility of in-line insertion of different types of chargers, address-placers, etc.





ROBOT WRAPPING SYSTEMS

LEONARDO

ELECTRIC MANOEUVRING SYSTEM PAT. Reduces the working area even more in comparison with most robots

TELESCOPIC MAST PAT. Makes handling and transport easier inside the operating areas

100% POWER PRE-STRETCH SYSTEM PAT. Fitted as standard - allows to work using film of less good quality

MICROPROCESSOR LOGIC BOARD PAT. 6 different pre-programmable memorized settings

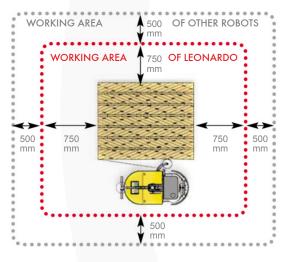
MAINTENANCE FREE AND SEALED BATTERIES No fill - recharged from standard 220 Volt power supply in any place

REDUCED OVERALL DIMENSIONS AND WEIGHT Approximately 50% less than most robots

EASY SHIPPING No parts to be assembled, ready to work

LEONARDO telescopic mast 2350 mm H

UNBELIEVABLE REDUCED WORKING AREA



LEONARDO

LEONARDO SP

VERY SMALL OPERATING AREA AND OVERALL DIMENSIONS UNEQUALLED SPEED *

Possibility to reach 2700 mm

* (up to less than 7" for each turn in the case of a 800x1200 mm pallet)



TURNTABLE WRAPPING SYSTEMS

ECOSPIR LINE

THE MOST COMPLETE RANGE OF TURNTABLES TO WRAP ANY KIND OF PALLET





FULLY AUTOMATIC SYSTEMS



ideal for high production and heavy loads

Italdibipack S.p.A. - Via Europa, 35 - 20005 Pogliano Milanese - (MI)

ECOSPIR LINE

JOLLY WORK

THE LATEST INCREDIBLE INNOVATIVE IDEA: THREE SYSTEMS IN ONE

Jolly Work, wrapper and lifter, the 3 in 1 system that solves every packaging need and protects the health of operators. It starts as a simple pallet wrapper with stretch and pre-stretched film (Jolly Wrap), but the addition of the second roll accessory allows the composition of the pallet in half the time (Jolly Twin), while with the addition of the accessory plate (Magic Plate), it also becomes a box lifter and wrapper (Jolly Work), incredibly helpful for the preparation of the load. The device, equipped with various options, can be transformed, without any assembly and disassembly operation, into a pallet wrapper or box wrapper and lifter.

JOLLY WORK TO SAVE TIME, MONEY, EFFORTS AND SAFEGUARD THE HEALTH!

It saves operator effort, preventing back damage, commonly spread among logistics operators, increases productivity and profitability of the work, improves the result, facilitates and allows to wrap higher loads.



SKIN PACK

TO OPTIMISE, STORE AND PROTECT YOUR PRODUCTS



CASE TAPING MACHINES

NASTROPACK LINE

HAVE YOU EVER TRIED HOW CONVENIENT AND FAST IT IS TO WORK WITH AN AUTOMATIC TAPING MACHINE?

Great benefit, minimum cost!

MACHINES READY TO HELP YOU!

Taping helps protect your shipping against tampering. Italdibipack provides you with a full range.



STRAPPING MACHINES

DELTAREG LINE

High performances, high manufacturing quality, very little maintenance. Strapping machines for any kind of need, from the basic one to the in-line machine.

TO FURTHER PROTECT YOUR PRODUCTS AND SHIPPING!



ITALDIBIPACK



FILMS

NEW AIR IN HEAT-SHRINKING THANKS TO ITALDIBIPACK FORMULA

GREENFILM

- · ideal for semi automatic, automatic and even manual machines
- fully recyclable and environmentally friendly
- suitable for food-grade applications and at low temperatures (frozen)
- · its properties do not change even after long storage periods
- available rolls: from 200 to 700 mm
- thicknesses: 15, 19 and 25 micron

BLUEFILM

- ideal for one step and semi-automatic machines
- high transparency
- excellent sealability even at high speeds
- · very high shrinking properties at low temperatures with excellent results even on small pieces
- available rolls: from 200 to 800 mm
- thicknesses: 18, 20, 30 and 40 micron

GOLDENFILM

- · ideal for automatic machines due to their special cross-linked molecular structure
- · suitable for food applications
- · high mechanical strength of sealing even at high speeds
- · excellent retraction at both low and high temperatures
- available rolls: from 200 to 700 mm
- thicknesses: 15 and 19 micron

Italdibipack S.p.A. - Via Europa, 35 - 20005 Pogliano Milanese - (MI)

AVAILABLE FILMS FOR EVERY PACKAGING NEEDS

HEAT-SHRINKING POLYETYLENE FOR SLEEVE-WRAPPING

Available in rolls from 500 to 1250 mm wide. Available thicknesses: from 40 to 100 micron.

HEAT-SHRINKING POLYETYLENE FOR BAGGING MACHINES

Upon request available in different widths and thicknesses.

SINGLE-FOLDED HEAT-SHRINKING POLYETYLENE FOR FULL CLOSURE SEALING

Available rolls from 250 to 600 mm wide. Available thicknesses: 25-60 micron.

SINGLE-FOLDED, MICRO-PERFORATED HEAT-SHRINKING POLYOLEPHINE FOR FULL CLOSURE SEALING (ESPECIALLY FOR BREAD)

Available rolls from 200 to 600 mm wide. Available thickness: 15 micron.

CLING FILM FOR FOOD APPLICATIONS

Available rolls of 1500 mm wide. 11 micron thickness.

SKIN-PACK FILM: ADHESIVE and NOT ADHESIVE SKIN ECOSKIN

These are materials to be glued on (micro perforated and non-micro perforated) cardboard. Available in rolls of 390 and 560 mm wide. Various thicknesses: 100, 150, 200, 250, 300 micron.

PRINTED SHRINK WRAP FILMS

Upon request, polyolefin films, both laid-out and single-folded, printed in 1 or more colours. Various thicknesses.



STRETCH FILM

STRETCH FILM FOR MANUAL USE

PE stretch extensible polithene manual 500/23, 125/23 or prestretched 435/10.

STRETCH FILM FOR INDUSTRIAL USE

PE stretch industrial and extensible polithene, different kind of stretch film available in stock.







PE stretch 500/23







PE stretch 500/23 prestretchable up to 240%

HISTORY

IN 1975 ITALDIBIPACK GROUP WAS BORN. IT IS THE BIRTH OF A STAR.

Its light, even nowadays, is the main reference for thousands of Companies in Italy as well as abroad.

ITALDIBIPACK Group born from Mr. Luciano Butturini's vision, the founder, who was able to interpret the possibilities of an evolving historical period, and to impose himself within few years' time with innovative and cutting-edge solutions reserved to his growing clientele, always "ad hoc" and with the clear will to reply to complex issues with simple answers.

Packaging becomes simplified. A true packaging democracy, where every reality is never too small to be emancipated by the need to ask to the others to solve their internal needs.

These are the years when the very well-known DIBIPACK, ESPERT, MECPACK lines were conceived: **DIBIPACK** line, unforgettable and essential models for all that Companies that require the most differentiated packaging; **ESPERT** line for all those Companies needing to achieve medium-large production with the best value for money. Last but not least, the most accomplished project of the **R&D ITALDIBIPACK**, the **MECPACK** line: the fully automatic L-sealer combined with heat-shrinking tunnel for all that Companies in need of high speed output, conscious of their potential and not afraid to claim their place and therefore in need of more advanced and technologically advanced choices.

ITALDIBIPACK Group approached the flourishing of the 80's, capitalizing the productive and development efforts of the previous years, not forgetting its vocation to astonish and not to waste its ability to win the challenge to improvement.

The 90's were, therefore, the logical consequence of the history of previous years.

Europe sees its ideological and political barriers falling down, and invites everyone to think back to himself in a world where the possibility of renewal appears the only possible approach to stay connected with a safety past.

At the end of the decade ITALDIBIPACK Group enriches its range with the "End of Line" division.

Here are designed and developed the best pallets wrapping solutions: first turn table machines and full pallet wrapping line, and then the most genius robot family in the world: **LEONARDO**.

It is official, the Company that brought the heat-shrinking in the world of packaging, aims to become global, opening up to the real logistics world. Not only with the wrapping pallets systems but also with all taping and strapping operations that precede the final act before the shipment.



TOKYOPACK 1994



IPACKIMA 1980



IPACKIMA 1982



SMAU 1993



GRAFITALIA 1996

40

ITALDIBIPACK IN THE WORLD



INTERPACK - DÜSSELDORF



INTERPACK - DÜSSELDORF



IPACKIMA - MILAN



ALL4PACK - PARIS





EASTPACK - NEW YORK



GRAFISPHAG - BARCELONA



JAPAN PACK - TOKYO



FHA - SINGAPORE



PACK EXPO - CHICAGO



ANDINA PACK - BOGOTÀ



FRUIT ATTRACTION - MADRID



EUROPACK - LYON

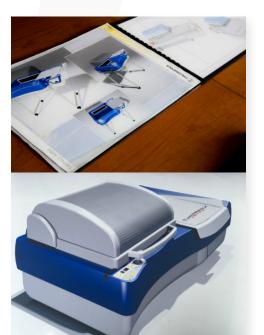
DESIGN

The attractive design of ITALDIBIPACK Group certainly embodies the ideal of lines and essential shapes, emphasizing a technological choice that focus on the result.

A special place is reserved here to the **SWING** model, the heat-shrinking sealer that revolutionized the concept of manual packing, becoming an inspired example of style and elegance, together with the **MECPACK** model, the automatic packaging machine par excellence. Fast, practical and beautiful..









RESEARCH & DEVELOPMENT

ITALDIBIPACK and the R&D (Research & Technical Development) are faces of the same medal.

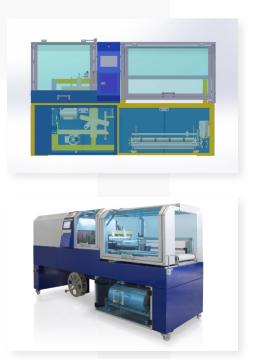
The attention that ITALDIBIPACK has been reserving to the improvement of its range of machines constantly and strongly growth through the years, exactly like its constant attention in listening to the Customers' requests.

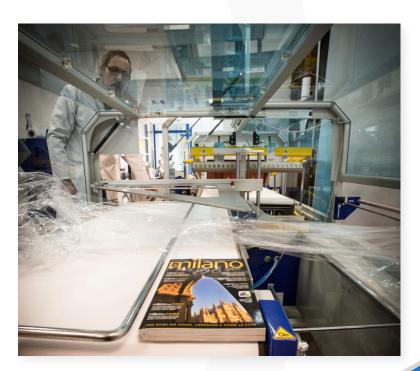
40 years spent in the quality and efficiency improvement, to always offer the best services, the best design, the most adequate ergonomic and functional product.

The safety and the reliability of ITALDIBIPACK's products is a guarantee that only such a specific experience can transmit.

40 years spent at the service of each packing exigence have been permitting to develop a know-how, a specific attention to each detail, a caring for the product that the ITALDIBIPACK R&D daily develops and brings in the packaging world, without equals.







GET IN TOUCH WITH TALDBBPACK



Microsoft Teams



OR VISIT OUR VIRTUAL SHOWROOM





Via Europa, 35 - 20005 Pogliano Milanese - Milano (Italy) tel. +39 02 9396461 - fax: +39 02 93549494

info@italdibipack.com - www.italdibipack.com

TOWARDS THE FUTURE WITH A GREAT PAST BEHIND