



**minipack® - torre**

**UNEXPECTED IDEAS**

**Minipack-Torre S.p.A.**

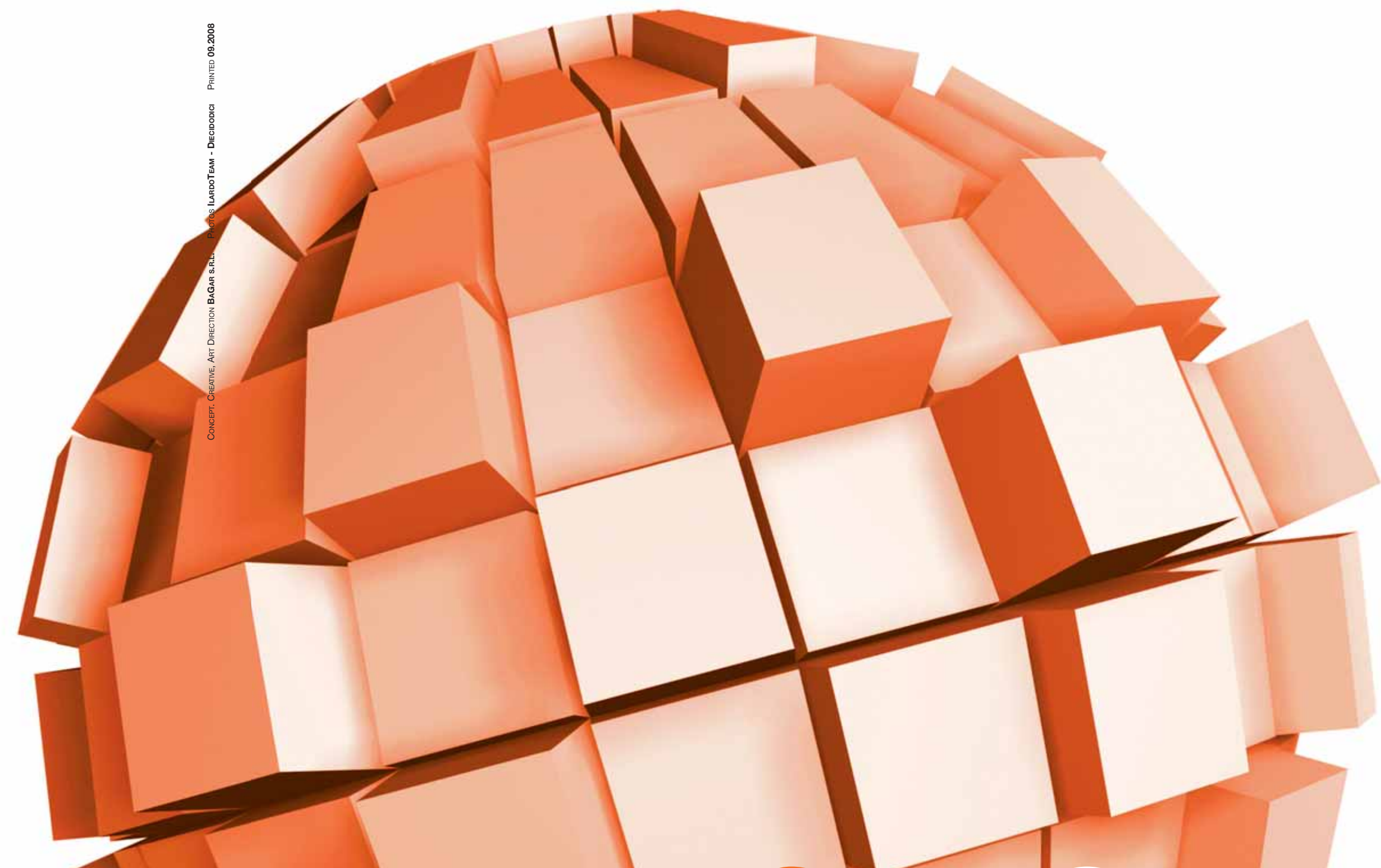
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CONCEPT: CREATIVE, ART DIRECTION BAGAR S.R.L. PHOTOS: LARCO TEAM - DIECIBODICI PRINTED 09.2008

**MINIPACK-TORRE**



**GRAPHIC DIVISION**

# MINIPACK-TORRE. UNEXPECTED IDEAS

## FACILITIES

### HEADQUARTERS

MINIPACK-TORRE is located in Dalmine, a few kilometres far from Bergamo. Here there are the Finance & Control and the R&D department, as well as the shrinking and vacuum manufacturing facilities. At present time the manufacturing plant is the core of the company. This is equipped with advanced and flexible tools and CNC machines for the production of all the mechanical components.

### SALES DEPARTMENT

According to the policy of the company to expand and consolidate itself on the market, since some years a new building has been realised near the Headquarters. Inside there is: the sales department, the warehouse and logistic department, a 100 seat theatre for sales meeting and technical training and, last but not least, a wide show room where the whole range of machines is displayed. These are always at distributors and customers disposal for all the kind of tests to be made.

### STEELWORKS

Situated in the manufacturing plant in Osio Sotto (Bg), close to the Headquarters, there is the completely automated steelworks, with Hi-Tech equipment for the production of all the chassis.

Ten world-wide patented models, four technological advanced production facilities (one completely automated), a world-wide distribution network, a widespread technical assistance, the Certificate of Quality UNI EN ISO 9001:2000: this is what today MINIPACK-TORRE is.

In more than 30 years the company has gained a world-wide leader position in the packaging machines field. Any equipment provided is reliable, ensures a good productivity and always impresses for the great ideas which has.

### R&D.

Every year 5% of the general turnover is invested in R&D. This continuous research allows MINIPACK-TORRE to always be on the top level of a market which is constantly in evolution. Thanks to the R&D department the company is always able to offer new advanced and reliable packaging systems.

### SAFETY: TOP PRIORITY.

More than others, MINIPACK-TORRE has taken into great consideration the safety of the operators of their machines. That is why they deeply and continuously studied and developed new safety systems.

### Hi-TECH MANUFACTURING PLANTS.

The manufacturing plants are completely automatised. The staff is continuously working in order to fulfil any specific and customised requirements from all the customers.

### GOING-OVER CONTROLS.

All the materials and components are of first quality. Moreover each production step is supervised by technical skilled employees, each machine is submitted to strict tests and to a long final inspection before being delivered.

### QUALITY POLICY.

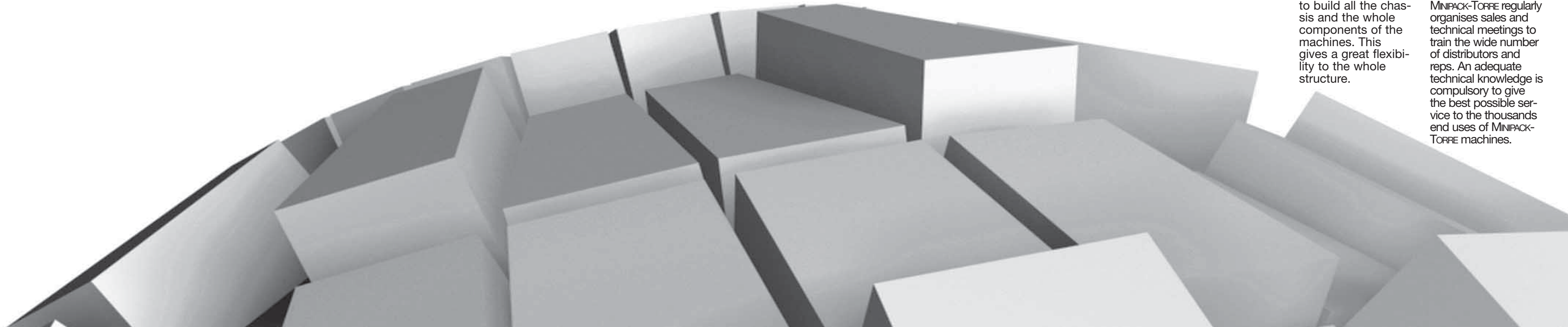
The two Certificates of Quality UNI EN ISO 9001 - VISION 2000 obtained in the year 2001 represent an important goal and a never-ended engagement to satisfy the customers thanks to a strict quality control procedure in production, commercial services and after sales assistance.

### DESIGN AND PRODUCTION.

We believe that in order to achieve goods results, every single project has to be personally followed from the beginning to the end. At MINIPACK-TORRE all the steps of a project are entirely developed inside the company. That is why a steelworks has been created inside the company to build all the chassis and the whole components of the machines. This gives a great flexibility to the whole structure.

### WIDESPREAD COMMERCIAL NETWORK AND AFTER SALES ASSISTANCE

Thanks to 2 sister companies in France and in the United States along with more than 110 sales distributors all over the world (25 of which just in Italy) MINIPACK-TORRE is able to provide a widespread and efficient sales network. Moreover the after sales department along with the commercial staff of MINIPACK-TORRE regularly organises sales and technical meetings to train the wide number of distributors and reps. An adequate technical knowledge is compulsory to give the best possible service to the thousands end uses of MINIPACK-TORRE machines.





# MODULAR LINE

## MAXIMUM FLEXIBILITY, MINIMUM EFFORT.

The MODULAR LINE semi-automatic, angular machines offer maximum packaging flexibility, and a quality product at a competitive price.

MODULAR 50s and MODULAR 70, which have recently been updated and revised, can be used to package products using any material, producing highly attractive results.

MODULAR LINE uses an electronically

controlled sealing system and the very latest safety devices.

The lines can be used in automatic or semi-automatic mode, and the operating programs can be customised in order to simplify the packaging process and maximise productivity.

MODULAR 50s and MODULAR 70 can also be used with the MINIPACK-TORRE TUNNEL LINE.



# MODULAR 50s MODULAR 70

## FEATURES

- Teflon coated sealing blade
- Double sealing bar with shock absorber
- Continuous cycle cooling system
- Manual or automatic mode
- Adjustable working plate
- Motor driven conveyor belt with adjustable speed
- Oversized waste film winder
- Integrated roll support
- Digital panel with 6 programs
- Product counter
- Lockable packaging plate
- Bar opening delay allows sealer to cool down
- Machine on wheels
- Emergency off switch

## TECHNICAL DATA

		MODULAR 50s	MODULAR 70
Electrical power supply	V	200/208/220/380/415	200/208/220/380/415
Maximum power	kW	2,9	2,6
Production per hour*	p/h	0-900	0-900
Effective sealing bar dimensions	mm	540 x 400	840 x 600
	in	21 x 16	33 x 24
Max. roll dimensions	mm	Ø 250 x 600	Ø 300 x 800
	in	Ø 10 x 24	12 x 31
Working plate height	mm	930	930
	in	37	37
Machine dimensions (with hood open)	mm	1590 x 750 x 1400	2070 x 960 x 1510
	in	63 x 30 x 55	81 x 38 x 59
Machine dimensions (with hood closed)	mm	1590 x 750 x 1110	2070 x 960 x 1220
	in	63 x 30 x 44	81 x 38 x 48
Packed machine dimensions	mm	1480 x 1000 x 850	2180 x 1040 x 1430
	in	58 x 39 x 33	86 x 41 x 56
Machine weight (Net/Gross)	kg	151/181	243/290
	pound	67/82	110/132

\* Depends on type of product, film and operator ability.

## OPTIONAL

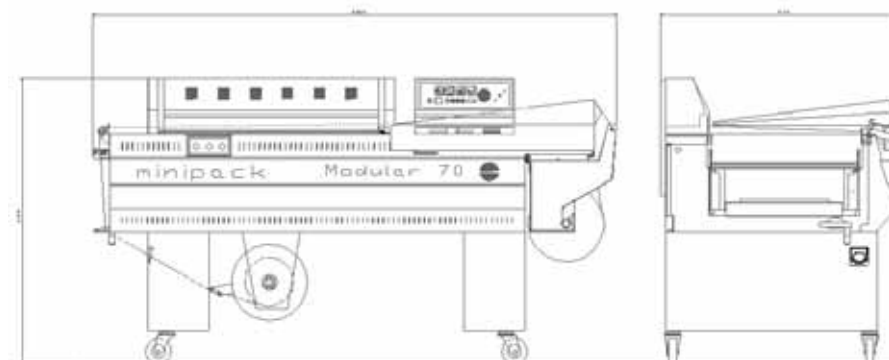
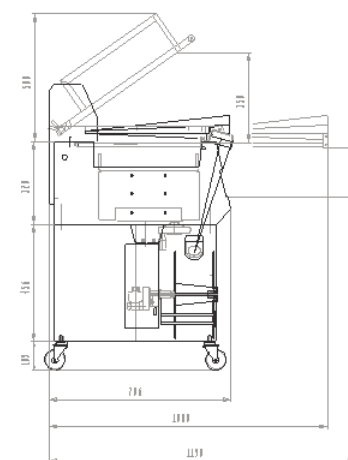
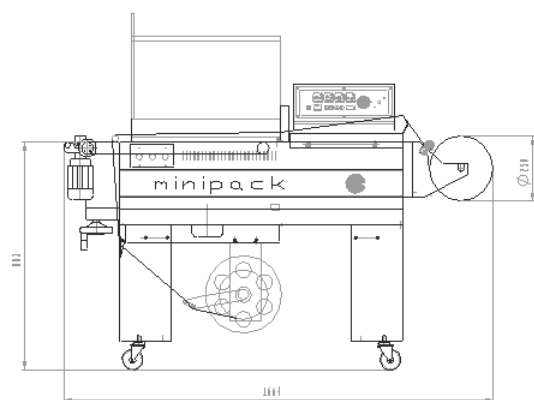
- Stainless steel packaging plate
- Film opener bar
- Bars with ceramic sectors for use with polyethylene
- Outfeed rollers for unloading the product
- Dual roll support (50s)
- Pedal control (50s)



MODULAR 50s



MODULAR 70





# TUNNEL LINE

## **FLEXIBLE AND UPDATED SOLUTIONS TO GET THE BEST PACKAGING.**

TUNNEL 50 and 70 are a master piece in MINIPACK-TORRE shrinking devices. Now on the market with up to dated solutions to pack with maximum efficacy the most different kind of shrinking film. The stainless steel version (TUNNEL 50) is perfect for food or pharmaceutical applications.

TUNNEL 50 TWIN é has been designed to solve the needs to pack small product at high speed with great technical and esthetical results. Double heating chamber, double heating regulation, excellent thermal insulation, high speed belt and high speed shrink, great air flow control makes this machine the perfect tool to solve any kind of shrink problem with the maximum efficacy.



# TUNNEL 50 TUNNEL 50 INOX TUNNEL 50 TWIN TUNNEL 70



TUNNEL 50



TUNNEL 50 TWIN



TUNNEL 70

## FEATURES

Manual regulation of conveyor height

Digital display with 9 storable programs

Selection of self rotation of conveyors rolls

Double air flap

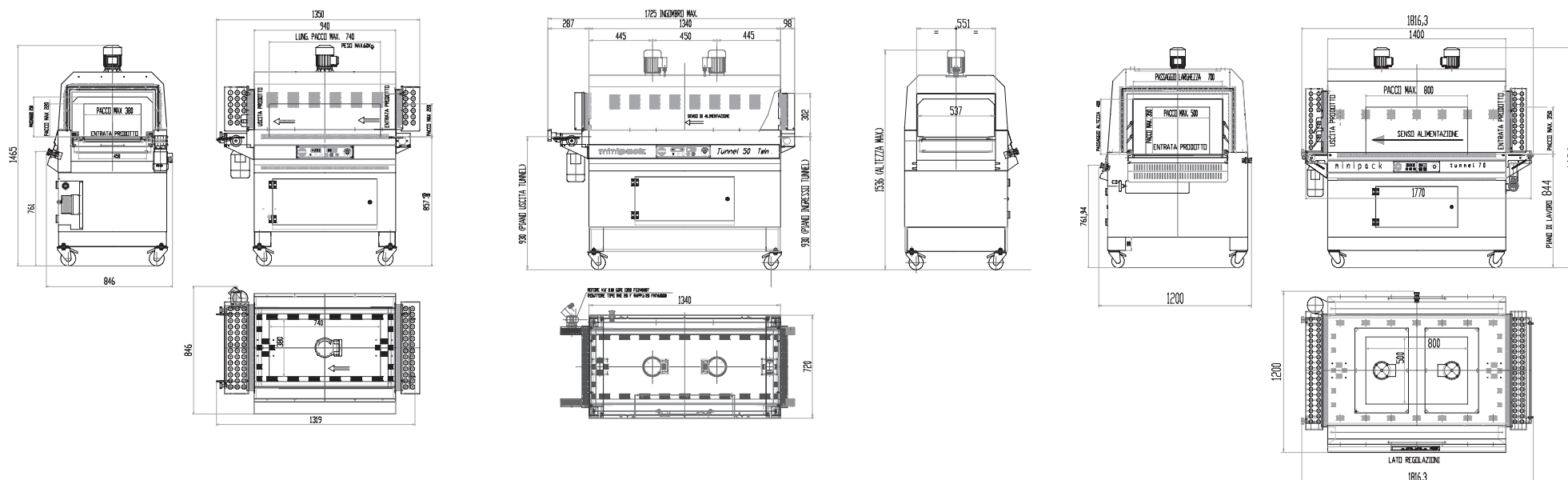
Auto switch-off

Exit roll conveyor

Two independent heating rooms

## TECHNICAL DATA

		TUNNEL 50	TUNNEL 50 TWIN	TUNNEL 70
Power supply	V	200/208/220/380/415/440	200/208/220/380/415	200/208/220/380/415
Power max.	Kw	7	14	14
Conveyor speed	Min	m/min 1	2	1
	Medium	m/min 5	10	5
	Max	m/min 12	24	12
Max product dimensions	mm	380x220 lg.700	380x220 lg.1140	500x350 lg.800
	in	14.96x8.66 lg. 27.56	14.96x8.66 lg.44.88	19.69x13.78 lg31.50
In-feed working belt height	mm	860/890	930/960	845/875
	in	33.86/35.04	36.61/37.80	33.27/34.45
Out-feed working belt height	mm	860	930	845
	In	33.86	36.61	33.27
Machine dimensions	mm	1280x850 h.1470	1725x800 h.1535	1820x1200 h.1640
	in	50.39x33.46 h.57.87	67.91x31.50 h.60.43	71.65x47.24 h.64.57
Packed machine dimensions	mm	1390x850 h.1640	1930x980 h.1745	2030x1230 h.1830
	in	54.72x33.46 h.64.57	75.98x38.58 h.68.70	79.92x48.43 h.72
Machine weight (net/gross)	Kg	188/228	260/318	415/483
	pound	414/502	572/700	913/1063
Tunnel entrance dimension	mm	440x240	440x240	680x380
	in	17.32x9.45	17.32x9.45	26.77x14.96



## OPTIONAL

Plexiglas thermal protections at the inlet and outlet of the tunnel

Teflon belt

Metal belt