



minipack®
THE ORIGINAL PIONEER

AUTOMATIC SHRINK MACHINES

ENG



minipack[®]

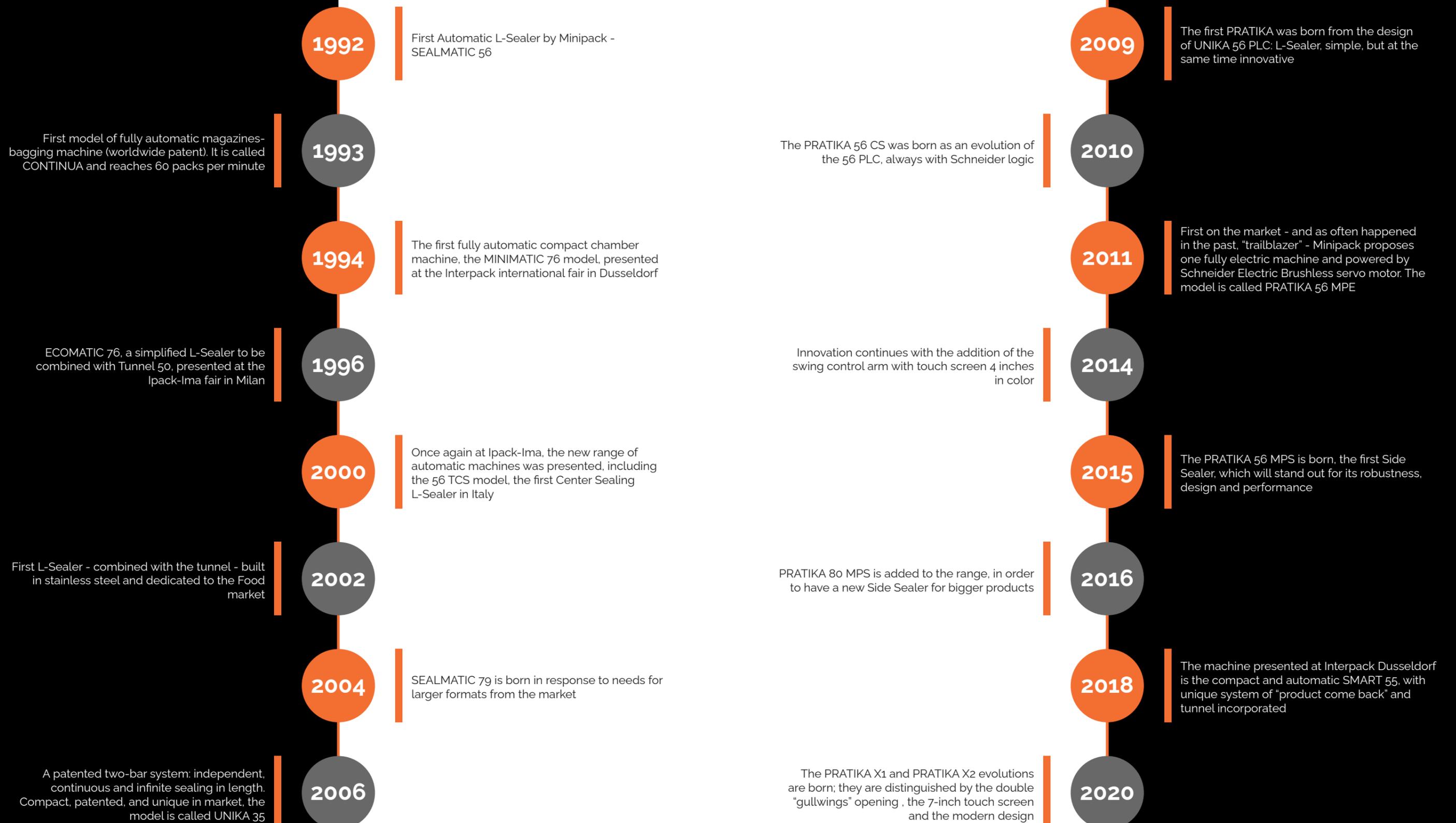
THE ORIGINAL PIONEER

INDEX

STORY	4
PRATIKA 55 SMART PLUS	6
PRATIKA 56 MPE X1	8
PRATIKA 56 MPE X2	10
PRATIKA 56 MPE X2 INOX	12
PRATIKA 56-T MPS	14
PRATIKA 80-T MPS	16
TUNNEL 50 DIGIT	18
TUNNEL 50 DIGIT INOX	18
TUNNEL 50 TWIN	20
TUNNEL 50 TWIN INOX	20
TUNNEL 50 TWIN GT	22
TUNNEL 50 TWIN GT INOX	22
TUNNEL 70 DIGIT	24
CONVEYORS	26

STORY

30 years of Minipack history in automatic packaging machines



A new model presented at Interpack with 2 independent bars with transparent design and innovative on the whole machine. This model, which takes the name of UNIKA 50, uses Schneider Electric PLC control technology

2008

2009

The first PRATIKA was born from the design of UNIKA 56 PLC: L-Sealer, simple, but at the same time innovative

The PRATIKA 56 CS was born as an evolution of the 56 PLC, always with Schneider logic

2010

2011

First on the market - and as often happened in the past, "trailblazer" - Minipack proposes one fully electric machine and powered by Schneider Electric Brushless servo motor. The model is called PRATIKA 56 MPE

Innovation continues with the addition of the swing control arm with touch screen 4 inches in color

2014

2015

The PRATIKA 56 MPS is born, the first Side Sealer, which will stand out for its robustness, design and performance

PRATIKA 80 MPS is added to the range, in order to have a new Side Sealer for bigger products

2016

2018

The machine presented at Interpack Dusseldorf is the compact and automatic SMART 55, with unique system of "product come back" and tunnel incorporated

The PRATIKA X1 and PRATIKA X2 evolutions are born; they are distinguished by the double "gullwings" opening, the 7-inch touch screen and the modern design

2020

PRATIKA 55 SMART PLUS

Automatic L-Sealer with tunnel incorporated



- Brushless sealing bar servomotor
- Electric and non-pneumatic interlocking power supply
- Color touchscreen control panel
- Compact (2.2 m²)
- Kissing belt as standard
- Electric and non-pneumatic interlocking power supply
- Vertical photocell for product reading as standard
- Control logic managed by PLC

TECHNICAL DATA

		PRATIKA 55 SMART PLUS
Electrical power supply	V	400V 50/60Hz 3Ph 400V 50/60Hz 3Ph + inverter 220V 50/60Hz 3Ph 220V 50/60Hz 1Ph
Maximum power installed	kW	9kW (400V) 8,5kW (220V)
Maximum electrical absorption	A	15A (400V) 22A (220V) 38A (220v 1Ph)
Hourly output	p/h	up to 1200
Max Reel Dimensions (Ø x length)	mm	Ø250x600
Max Product Dimensions (width x height x length)	mm	400x120 lg.420
Infeed conveyor height	mm	870 (standard on wheels) 810-920 (optional on supports)
Machine dimensions (open hatches) (width x height x length)	mm	2445x2175x1625
Machine dimensions (closed hatches) (width x height x length)	mm	2445x1160x1625
Machine packing dimensions	mm	2940x1440x1985
Weight (Net/Gross)	kg	710/845
Machine Color		RAL7035

OPTIONAL

		PRATIKA 55 SMART PLUS
Photocell Kit for printed film		KR400071
Photocell Kit for film end		KR400065
Photocell Kit - Reel end warning		KR400066
Wireless keypad kit		KR400060
Photocell kit for transparent products		KR400080
Remote assistance cassette kit		KR230214
Remote assistance module kit (mounted in the machine)		KR230216
Pedal Kit		KR400059
Autotransformer kit 10kVA 200-208-230V 3Ph		KR40BD01
Teflon conveyor belt (x tunnel)		FM710016
"Come back" belt kit		KR400051
Stainless steel loading shelf kit		KR400053
Transparent cover kit		KR400055
Feet kit for height adjustment (810-910 mm)		KR400061
Feet kit for height adjustment (850-990 mm)		KR400074
Roller guide kit for "Come Back" KR400051 belts		KR400062
Roller for small products		KR400063
Wheels kit for "Come Back" conveyor - quick connection		KR700079
Wheels kit for "Come Back" conveyor		KR400083
Roller conveyor lg. 0,5 m		KR020044
Roller conveyor lg. 1 m		RU020004

PRATIKA 56 MPE X1

Automatic packaging machine L - Sealer - Fully electric and servo assisted
Sealing bar 600x400 mm - h. Max product 160



- Simple and functional design
- Brushless servomotor for sealing bar
- Kissing Belt
- Front and rear opening for ease of access
- Color touchscreen control panel - Rotating 180°
- PLC logic control
- Simple and intuitive iconographic software
- Possibility to insert the photos of the products on the touch screen
- USB port for saving recipes and updates
- Motorized film opening triangles
- Longer Infeed belt to facilitate loading operations (standard)
- Drawer for easy reel change

TECHNICAL DATA

		PRATIKA 56 MPE X1
Electrical power supply	V	230 1Ph
Maximum power installed	KW	2,5
Maximum electrical absorption	A	11
Hourly output	p/h	up to 3600
Max Reel Dimensions (Ø x length)	mm	Ø300x700
Max Product Dimensions (width x height x length)	mm	400x160 lg.600
Infeed conveyor height	mm	870 (on wheels) - 830-910 (on supports)
Machine dimensions (open hatches) / (width x height x length)	mm	2893x1720x1980
Machine dimensions (closed hatches) / (width x height x length)	mm	2518x1240x1558
Machine packing dimensions	mm	2980x1530x2000
Weight (Net/Gross)	kg	573/714
Machine Color		RAL7035

OPTIONAL

		PRATIKA 56 MPE X1
Wipe-up kit for liquids		KR210055
Electric punching kit		KR230251
Photocell Kit for printed film		KR210069
Photocell Kit for film end		KR210070
Photocell Kit - Reel end warning		KR390013
Photocell Kit - Product infeed reading		KR210072
Guide Kit for unstable products		KR230252 (h.min=88mm)
Guide Kit for unstable products(h. min.=105mm) + rollers		KR230250
Guide Kit for unstable products or cylindrical shape h.min 45mm		KR210115
5 Photocells Kit for irregular shaped products		KR210080
Photocell kit for non-transparent film		KR230255 (h.min.prod.75 mm) KR230265 (h.min.prod.65 mm)
Wireless keypad kit		KR230256

Photocell kit for short products and non-transparent film	KR210104
Photocell kit for transparent products	KR230257
Photocell kit for transparent products(infeed)	KR230264
X1 JET printer kit	KR210107
Product presser kit 300x200	KR210109
32 needles wheel kit	KR230024
Anti-crease rod kit	KR230105
Air blower kit (front bar)	KR230106
Trolley kit for fast reel change	KR230107
Long exit guide rail kit	KR230109
Kit guide roller for infeed belt	KR230113
Remote assistance cassette kit	KR230214
Remote assistance module kit (mounted in the machine)	KR230216
Kit for cleaning infeed belt	KR230238
Kit Easy open	KR230241
Antistatic brush kit	KR230310
Loading kit for CD	KR230312 (mounted on belts NT230A23-4-5)
kit Powermeter (Industry 4.0)	KR230316
Aligner Kit	KR230330
Aligner Kit (Applied on a 1mt belt between sealer and tunnel)	KR230332
Pedal Kit	KR400059
Infeed belt bottom carter perforated - for high humidity environments	FM096599
3G / UMTS key for Secomea	FE124002
Blue food belt (inverted pyramid)	FM710388
Exit roller with protection - For Pratika alone use (without shrink tunnel)	RU21B001

PRATIKA 56 MPE X2

Automatic packaging machine L - Sealer - Fully electric and servo assisted
Sealing bar 600x400 mm - h. Max product 240



- Simple and functional design
- Brushless servomotor for sealing bar
- Motorized Centre Sealing
- Kissing Belt
- Front and rear opening for ease of access
- Color touchscreen control panel - Rotating 180°
- PLC logic control
- Simple and intuitive iconographic software
- Possibility to insert the photos of the products on the touch screen
- USB port for saving recipes and updates
- Motorized film opening triangles
- Longer Infeed belt to facilitate loading operations (standard)
- Drawer for easy reel change

TECHNICAL DATA

		PRATIKA 56 MPE X2
Electrical power supply	V	230 1Ph
Maximum power installed	kW	2,5
Maximum electrical absorption	A	11
Hourly output	p/h	up to 3600
Max Reel Dimensions (Ø x length)	mm	Ø300x700
Max Product Dimensions (width x height x length)	mm	400x240 lg.600
Infeed conveyor height	mm	870 (on wheels) - 830-910 (on supports)
Machine dimensions (open hatches) / (width x height x length)	mm	2893x1720x1980
Machine dimensions (closed hatches) / (width x height x length)	mm	2518x1240x1558
Machine packing dimensions	mm	2980x1530x2000
Weight (Net/Gross)	kg	623/785
Machine Color		RAL7035

OPTIONAL

		PRATIKA 56 MPE X2
Wipe-up kit for liquids		KR210055
Electric punching kit		KR230251
Photocell Kit for printed film		KR210069
Photocell Kit for film end		KR210070
Photocell Kit - Reel end warning		KR390013
Photocell Kit - Product infeed reading		KR210072
Guide Kit for unstable products		KR230252 (h.min=88mm)
Guide Kit for unstable products(h. min.=105mm) + rollers		KR230250
Guide Kit for unstable products or cylindrical shape h.min 45mm		KR210115
5 Photocells Kit for irregular shaped products		KR210080
Photocell kit for non-transparent film		KR230255 (h.min.prod.75 mm) KR230265 (h.min.prod.65 mm)
Wireless keypad kit		KR230256
Photocell kit for short products and non-transparent film		KR210104

Photocell kit for transparent products	KR230257
Photocell kit for transparent products(infeed)	KR230264
X1 JET printer kit	KR210107
Product presser kit 300x200	KR210109
32 needles wheel kit	KR230024
Anti-crease rod kit	KR230105
Air blower kit (front bar)	KR230106
Trolley kit for fast reel change	KR230107
Long exit guide rail kit	KR230109
Kit guide roller for infeed belt	KR230113
Remote assistance cassette kit	KR230214
Remote assistance module kit (mounted in the machine)	KR230216
Kit for cleaning infeed belt	KR230238
Kit Easy open	KR230241
Antistatic brush kit	KR230310
Loading kit for CD	KR230312 (mounted on belts NT230A23-4-5)
kit Powermeter (Industry 4.0)	KR230316
Aligner Kit	KR230330
Aligner Kit (Applied on a 1mt belt between sealer and tunnel)	KR230332
Pedal Kit	KR400059
Infeed belt bottom carter perforated - for high humidity environments	FM096599
3G / UMTS key for Secomea	FE124002
Blue food belt (inverted pyramid)	FM710388
Exit roller with protection - For Pratika alone use (without shrink tunnel)	RU21B001

PRATIKA 56 MPE X2 INOX

Automatic packaging machine L - Sealer - Fully electric and servo assisted
Sealing bar 600x400 mm - h. Max product 240



- Simple and functional design
- Brushless servomotor for sealing bar
- Motorized Centre Sealing
- Kissing Belt
- Front and rear opening for ease of access
- Color touchscreen control panel - Rotating 180°
- PLC logic control
- Simple and intuitive iconographic software
- Possibility to insert the photos of the products on the touch screen
- USB port for saving recipes and updates
- Motorized film opening triangles
- Longer Infeed belt to facilitate loading operations (standard)
- Drawer for easy reel change

TECHNICAL DATA

		PRATIKA 56 MPE X2 INOX
Electrical power supply	V	230 1Ph
Maximum power installed	kW	2,5
Maximum electrical absorption	A	11
Hourly output	p/h	up to 3600
Max Reel Dimensions (Ø x lenght)	mm	Ø300x700
Max Product Dimensions (width x height x length)	mm	400x240 lg.600
Infeed conveyor height	mm	870 (on wheels) 830-910 (on supports)
Machine dimensions (open hatches) / (width x height x length)	mm	2893x1720x1980
Machine dimensions (closed hatches) / (width x height x length)	mm	2518x1240x1558
Machine packing dimensions	mm	2980x1530x2000
Weight (Net/Gross)	kg	623/785
Machine Color		Inox

OPTIONAL

		PRATIKA 56 MPE X2 INOX
Wipe-up kit for liquids		KR210055
Electric punching kit		KR230251
Photocell Kit for printed film		KR210069
Photocell Kit for film end		KR210070
Photocell Kit - Reel end warning		KR390013
Photocell Kit - Product infeed reading		KR210072
Guide Kit for unstable products		KR230252 (h.min=88mm)
Guide Kit for unstable products(h. min.=105mm) + rollers		KR230250
Guide Kit for unstable products or cylindrical shape h.min 45mm		KR210115
5 Photocells Kit for irregular shaped products		KR210080
Photocell kit for non-transparent film		KR230255 (h.min.prod.75 mm) KR230265 (h.min.prod.65 mm)
Wireless keypad kit		KR230256
Photocell kit for short products and non-transparent film		KR210104

Photocell kit for transparent products	KR230257
Photocell kit for transparent products(infeed)	KR230264
Product presser kit 300x200	KR210109
32 needles wheel kit	KR230024
Anti-crease rod kit	KR230105
Air blower kit (front bar)	KR230106
Long exit guide rail kit	KR230109
Kit guide roller for infeed belt	KR230113
Remote assistance cassette kit	KR230214
Remote assistance module kit (mounted in the machine)	KR230216
Kit for cleaning infeed belt	KR230238
Kit Easy open	KR230241
Antistatic brush kit	KR230310
Loading kit for CD	KR230312 (mounted on belts NT230A23-4-5)
kit Powermeter (Industry 4.0)	KR230316
Aligner Kit	KR230330
Aligner Kit (Applied on a 1mt belt between sealer and tunnel)	KR230332
Pedal Kit	KR400059
3G / UMTS key for Secomea	FE124002
Blue food belt (inverted pyramid)	FM710388
Exit roller with protection - For Pratika alone use (without shrink tunnel)	RU21B001

PRATIKA 56-T MPS

Automatic packaging machine Side - Sealer - Fully electric and servo assisted
Sealing bar 400 mm x ∞



- Simple and functional design
- Side Sealing system
- Brushless sealing bar servomotor
- Motorized Center Sealing as standard
- Color touchscreen control panel
- 180 ° rotating control panel
- PLC logic control
- USB port for saving recipes and updates
- Motorized film opening triangles
- Longer Infeed belt to facilitate loading operations (standard)

TECHNICAL DATA

		PRATIKA 56-T MPS
Electrical power supply	V	230V 50/60Hz 1Ph
Maximum power installed	kW	3
Maximum electrical absorption	A	13
Hourly output	p/h	up to 3600
Max Reel Dimensions (Ø x lenght)	mm	Ø350x700
Max Product Dimensions (width x height x length)	mm	400x240 unlimited lenght
Infeed conveyor height	mm	884
Machine dimensions (open hatches) / (width x height x length)	mm	2244x2395x1950
Machine dimensions (closed hatches) / (width x height x length)	mm	2244x1795x1726
Machine packing dimensions	mm	2940 x 1880 x 2025
Weight (Net/Gross)	kg	880/1016
Machine Color		RAL7035

OPTIONAL

		PRATIKA 56-T MPS
Electric punching kit		KR230223
Photocell Kit for printed film		KR230221
Photocell Kit for film end		KR230232
Photocell Kit - Reel end warning		KR390002 (up to sn 1798) KR390013 (up to sn 1819)
Guide Kit for unstable products		KR230226 (h.min=72mm) KR230235 (h.min=42mm)
Guide Kit for unstable products(h. min.=105mm) + rollers		KR230249
5 Photocells Kit for irregular shaped products		KR210080
Photocell kit for non-transparent film		KR390021
Wireless keypad kit		KR230072
Photocell kit for short products and non-transparent film		KR230231
32 needles wheel kit		KR230024
Kit guides for cylindrical and short products (with ø <40mm)		KR230247

1x6 photocell beam reduction kit	KR230110
2x8 photocell beam reduction kit	KR230111
Remote assistance cassette kit	KR230214
Photocell kit for product safety	KR230236
Remote assistance module kit (mounted in the machine)	KR230216
Kit scrap separation	KR230229
Kit Easy open	KR230242
Antistatic brush kit	KR230220
Loading kit for CD	KR230312 (mounted onNT230A23-4-5)
kit Powermeter (Industry 4.0)	KR230316
Aligner Kit	KR230331
Aligner Kit (Applied on a 1mt belt between sealer and tunnel)	KR230333
Outfeed belt product guide with front adjustment	KR230319
Infeed belt guide kit for unstable products (h. Min.72mm)	KR230320
Kit guida di contenimento per prodotti leggeri e instabili	KR230322
Containment guide kit for light and unstable products	KR230323
Pedal Kit	KR400059
3500VA 50 / 60Hz 180-210V / 230V autotransformer kit	KR390D01
3G / UMTS key for Secomea	FE124002
Barcode Reader	FE220300
Side seal HW outfeed guide kit (x unstable products)	KR230224
Exit roller with protection - For Pratika alone use (without shrink tunnel)	RU21B001

PRATIKA 80-T MPS

Automatic packaging machine Side - Sealer - Fully electric and servo assisted
Sealing bar 700 mm x ∞



- Simple and functional design
- Side Sealing system
- Brushless sealing bar servomotor
- Motorized Center Sealing as standard
- Color touchscreen control panel
- 180 ° rotating control panel
- PLC logic control
- USB port for saving recipes and updates
- Motorized film opening triangles
- Longer Infeed belt to facilitate loading operations (standard)

TECHNICAL DATA

		PRATIKA 80-T MPS
Electrical power supply	V	230V 50/60Hz 1Ph
Maximum power installed	kW	3
Maximum electrical absorption	A	13
Hourly output	p/h	up to 3000
Max Reel Dimensions (Ø x lenght)	mm	Ø350x1000
Max Product Dimensions (width x height x length)	mm	700x360 unlimited lenght
Infeed conveyor height	mm	915
Machine dimensions (open hatches) / (width x height x length)	mm	2785x3090x2280
Machine dimensions (closed hatches) / (width x height x length)	mm	2785x2490x1770
Machine packing dimensions	mm	3150x2180x2000
Weight (Net/Gross)	kg	1270/1500 (pallet) 1270/1700 (wooden case)
Machine Color		RAL7035

OPTIONAL

		PRATIKA 80-T MPS
Outfeed roller conveyor - For use without the tunnel		RU21B001 (2 m with protections.) RU21B002 (1 m with protections.)
Wipe-up kit for liquids		KR390015
Electric punching kit		KR390012
Photocell Kit for printed film		KR390003
Photocell Kit for film end		KR390001
Photocell Kit - Reel end warning		KR390002 (up to sn 1744) KR390013 (up to sn 1770)
Guide Kit for unstable products		KR390014 (h.min=55mm) KR390018 (h.min=80mm)
Guide Kit for unstable products(h. min.=105mm) + rollers		KR390062
Photocell kit for non-transparent film		KR390021
Wireless keypad kit		KR230072
32 needles wheel kit		KR230024
1x6 photocell beam reduction kit		KR230110
2x8 photocell beam reduction kit		KR230111
Remote assistance cassette kit		KR230214
Photocell kit for product safety		KR230236
Remote assistance module kit (mounted in the machine)		KR230216
Kit scrap separation		KR230229
Kit Easy open		KR390017
Antistatic brush kit		KR390019
kit Powermeter (Industry 4.0)		KR230316
Kit seal and cut		KR390068
Pedal Kit		KR400059
3500VA 50 / 60Hz 180-210V / 230V autotransformer kit		KR390D01
Sealing kit H.400 mm (ex LAB00006)		KR390030
3G / UMTS key for Secomea		FE124002
Barcode Reader		FE220300
Side seal HW outfeed guide kit (x unstable products)		KR230224

TUNNEL 50 DIGIT - TUNNEL 50 DIGIT INOX

Mono-chamber heat-shrinking tunnel - Tunnel infeed 450x240 mm



- Belt temperature and speed adjustable from the display
- 9 selectable and customizable programs
- "Transit only" function
- Double independent adjustable air deflectors
- Adjustment of the height of the conveyor belt
- Double insulation for less heat dispersion
- Easy access to the electrical panel
- Shutdown program
- Rollers autorotation adjustment
- Standard output roller conveyor
- Suitable for any shrink film
- Effective shrinking, optimal aesthetic result



TECHNICAL DATA

		TUNNEL 50 DIGIT - TUNNEL 50 DIGIT INOX
Electrical power supply	V	400V 50/60HZ 200V 50/60HZ 208V 60HZ 220V 50/60HZ
Maximum power installed	kW	7,2 (400V) 7,0 (200V) 7,5 (208V) 7,2 (220V)
Maximum electrical absorption	A	11 (400V) 20 (200V) 21 (208V) 19 (220V)
Tunnel entrance dimensions (length x height)	mm	450x240
Product max. dimensions (length x height) The length depends on speed, film, shape	mm	400 x 220
Conveyor belt height	mm	850+880
Machines dimensions	mm	1770x840x1465
Machine packing dimensions	mm	1390x910x1640
Weight (Net/Gross)	kg	188/236
Machine Color		RAL7035 / Inox
Roller conveyor		standard Lg.0,5m

OPTIONAL

		TUNNEL 50 DIGIT - TUNNEL 50 DIGIT INOX
Conveyor belt with stainless steel net		NT090001
Teflon conveyor belt		FM710010
Conveyor belt kit with "double rollers"		NT090002
Product Guide Kit		KR090024
Unstable product transfer kit T50+Pr56		KR090027
Unstable product transfer kit T50+Mod50		KR090028
Plexiglas protection kit (entrance + tunnel exit)		KR090018 (light blue)
Height increase kit - 20 mm		KR090010
Height increase kit - 60 mm		KR090029
Height increase kit - 100 mm		KR090016
Height increase kit - 150 mm		KR090021
Stainless steel protection kit for motor belt		KR090017
50mm height reduction kit (h. 807mm)		KR090019

TUNNEL 50 TWIN - TUNNEL 50 TWIN INOX

Double-chamber heat-shrinking tunnel - Tunnel infeed 450x240 mm



- Suitable for high productivity and long products
- Belt temperature and speed adjustable from the display
- 9 selectable and customizable programs
- "Transit only" function
- Double independent adjustable air deflectors
- Adjustment of the height of the conveyor belt
- Double insulation for less heat dispersion
- Easy access to the electrical panel
- Shutdown program
- Rollers autorotation adjustment
- Standard output roller conveyor
- Suitable for any shrink film
- Effective shrinking, optimal aesthetic result



TECHNICAL DATA

		TUNNEL 50 TWIN - TUNNEL 50 TWIN INOX
Electrical power supply	V	400V 50/60HZ 200V 50/60HZ 208V 60HZ 220V 50/60HZ
Maximum power installed	kW	14.5 (400V) 14.0 (200V) 15.0 (208V) 14.0 (220V)
Maximum electrical absorption	A	21 (400V) 38 (200V) 43 (208V) 34 (220V)
Tunnel entrance dimensions (length x height)	mm	450x240
Product max. dimensions (length x height) The length depends on speed, film, shape	mm	400 x 190
Conveyor belt height	mm	850+880
Machines dimensions	mm	2130x800x1460
Machine packing dimensions	mm	1930x980x1745
Weight (Net/Gross)	kg	260/318
Machine Color		RAL7035 / Inox
Roller conveyor		standard Lg.0,5m

OPTIONAL

		TUNNEL 50 TWIN - TUNNEL 50 TWIN INOX
Roller conveyor lg. 1 m		RU020004
Conveyor belt with stainless steel net		NT250003
Teflon conveyor belt		FM710015
Conveyor belt kit with "double rollers"		NT250002
Product Guide Kit		KR250011
Unstable product transfer kit T50+Pr56		KR090027
Unstable product transfer kit T50+Mod50		KR090028
Plexiglas protection kit (entrance + tunnel exit)		KR250005 (light blue)
Height increase kit - 20 mm		KR090010
Height increase kit - 60 mm		KR090029
Height increase kit - 100 mm		KR090016
Height increase kit - 150 mm		KR090021
Stainless steel protection kit for motor belt		KR090017
Fan motor protection kit		KR250006
Foot kit H.1070 +/- 50mm (height increase of 210mm)		KR250007
50mm height reduction kit (h. 807mm)		KR090019
Other height increase kit		Available on demand

TUNNEL 50 TWIN GT - TUNNEL 50 TWIN GT INOX

Double-chamber heat-shrinking tunnel - Tunnel infeed 450x240 mm



- Touch screen control panel
- Possibility of integrating it with Pratika packaging machines to set all parameters from the packaging machine
- Inverter for fan motor speed adjustments from touch screen
- Highly resistant technopolymer tape
- Adjustable bump on conveyor belt for uniform shrinking
- Internal lighting for an ideal and safe vision
- Control window in transparent glass for products up to 135 mm high + Standard curtain for products up to 200 as standard
- Suitable for high productivity and long products
- Belt temperature and speed adjustable from the display
- 9 selectable and customizable programs
- "Transit only" function
- Double independent adjustable air deflectors
- Adjustment of the height of the conveyor belt
- Double insulation for less heat dispersion
- Easy access to the electrical panel
- Shutdown program
- Rollers autorotation adjustment
- Standard output roller conveyor
- Suitable for any shrink film
- Effective shrinking, optimal aesthetic result



TECHNICAL DATA

TUNNEL 50 TWIN GT - TUNNEL 50 TWIN GT INOX		
Electrical power supply	V	400V 50/60HZ
Maximum power installed	kW	14,5 (400V)
Maximum electrical absorption	A	21 (400V)
Tunnel entrance dimensions (length x height)	mm	450x240
Product max. dimensions (length x height) The length depends on speed, film, shape	mm	400x135 (control window) 400x200 (standard curtain)
Conveyor belt height	mm	870
Machines dimensions	mm	2172x912x1463
Machine packing dimensions	mm	1930x980x1745
Weight (Net/Gross)	kg	294/352
Machine Color		RAL7035
Roller conveyor		standard lg. 0,5m

OPTIONAL

TUNNEL 50 TWIN GT - TUNNEL 50 TWIN GT INOX	
Roller conveyor lg. 1 m with protection	RU250001
Product Guide Kit	KR250012
Unstable product transfer kit T50 Twin GT+Pr56	KR250024
Height increase kit - 150 mm	KR090021
Standard kit - Feet for height increase	KR250008
Height increase kit (min 770 - max 1050)	KR250009

TUNNEL 70 DIGIT

Double-chamber heat-shrinking tunnel - Tunnel infeed 680x390 mm



- Suitable for big and long products
- Belt temperature and speed adjustable from the display
- 9 selectable and customizable programs
- "Transit only" function
- Double independent adjustable air deflectors
- Adjustment of the height of the conveyor belt
- Double insulation for less heat dispersion
- Easy access to the electrical panel
- Shutdown program
- Rollers autorotation adjustment
- Standard output roller conveyor
- Suitable for any shrink film
- Effective shrinking, optimal aesthetic result

TECHNICAL DATA

		TUNNEL 70 DIGIT
Electrical power supply	V	400V 50/60HZ 200V 50/60HZ 208V 60HZ 220V 50/60HZ
Maximum power installed	kW	14,5 (400V) 14,0 (200V) 15,0 (208V) 14,0 (220V)
Maximum electrical absorption	A	21 (400V) 38 (200V) 43 (208V) 34 (220V)
Tunnel entrance dimensions (length x height)	mm	680x390
Product max. dimensions (length x height) The length depends on speed, film, shape	mm	650 x 350
Conveyor belt height	mm	845÷875
Machines dimensions	mm	2770x1160x1640
Machine packing dimensions	mm	2030x1230x1830
Weight (Net/Gross)	kg	415/483
Machine Color		RAL7035
Roller conveyor		standard lg. 1m

OPTIONAL

	TUNNEL 70 DIGIT
Roller 1m (roller pitch 25mm)	RU140001
Conveyor belt with stainless steel net	NT140005
Teflon conveyor belt	FM710012
Plexiglas protection kit (entrance + tunnel exit)	KR140003 (light blue)
Height increase kit - 20 mm	KR090010
Height increase kit - 60 mm	KR090029
Height increase kit - 100 mm	KR090016
Height increase kit - 150 mm	KR090021
Fan motor protection kit	KR250006

CONVEYORS

PRATIKA 56-T MPS - PRATIKA 56 MPE X1 - PRATIKA 56 MPE X2



PRATIKA 56 MPE X2 INOX



PRATIKA 80-T MPS



INFEEED/OUTFEED CONVEYORS



NT230A13 (400x1000)
 NT230A14 (400x2000)
 NT230A15 (400x3000)

INFEEED/OUTFEED CONVEYORS INOX



NT231A13 (400x1000)
 NT231A14 (400x2000)
 NT231A15 (400x3000)

INFEEED/OUTFEED CONVEYORS



NT390A13 (700x1000)
 NT390A14 (700x2000)
 NT390A15 (700x3000)

CURVE CONVEYORS



NT230A36 (180° L456 R1)
 NT230A37 (180° L379 Ro.8)
 NT230A38 (90° L328 Ro.7)
 NT230A39 (90° L456 R1)





Minipack-Torre SpA
via Provinciale, 54
24044 Dalmine (BG) - Italy
P. IVA/C.F. 01633550163
tel. +39 035 563525
fax +39 035 564945
info@minipack-torre.it



www.minipack-torre.it