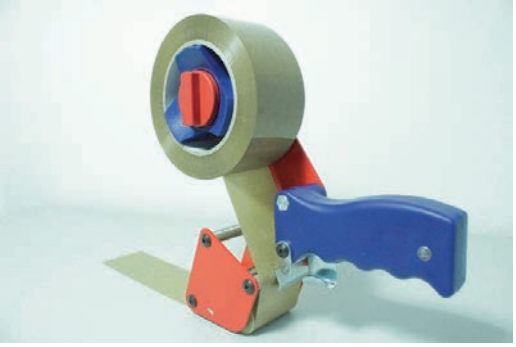


Processing Devices

For Single and Double-Sided Tapes, Labels and Die-Cuts

Processing Devices

VOLZ® TAPES - Your Self-Adhesive Technology Expert

VOLZ® TAPES is your specialist in self-adhesive technology. We deliver a large array of technical **self-adhesive tapes, die-cut parts, packing-materials and processing devices**.

In our state-of-the-art production facility, and in close cooperation with you, we develop custom solutions and products to meet your specific application demands. From your first inquiry, to the delivery of the final product from our facility, we develop adhesive tape solutions of the highest quality.

VOLZ® TAPES is not only DIN EN ISO 9001:2015 (Quality Management) and DIN EN ISO 14001:2015 (Environmental Management System) certified, but also a UL certified re-packer, thus fulfilling GS1 standards by participating in the global GS1-System. In our modern equipped laboratory, we conduct all required tests such as: the adhesive peel of 90° & 180°, tensile strength, ultimate elongation, shear strength, rolling ball tack, loop tack and thickness test.

We are an active member of Afera (www.afera.com) and conduct our tests by this norm. Upon request, we also conduct tests using other customer required criteria.

Since 2014 we have been developing and producing double-sided adhesive tapes. Whether you need large or small jumbos, log rolls or other cut rolls, spools, plan rolls in neutral or in your own packaging, VOLZ® TAPES has the right solution to meet your most challenging needs.

Tremendous flexibility. Quick response and production times. VOLZ® TAPES is your versatile self-adhesive solutions expert.

Processing Devices Simplify Your Production Processes

Processing devices rapidly and accurately handle single and double-sided tapes, labels and die-cuts, saving you time and money during production.

On the following pages, you will find an overview of our processing devices including information regarding our hand, bench, automatic tape, label and die-cut dispensers, as well as other accessories to augment your workflow and increase productivity. Matching spare parts and services are available for each individual product.

If the desired product is not listed or if you have any questions, please do not hesitate to contact us. Our contact information may be found on the reverse side of this catalog.

Processing Devices

PACK PROFI Manual Tape Dispenser

The well tested 161-21402 simply outperforms other professional manual tape dispensers.

Are we proud? Definitely, and for good reasons:

- Ergonomic and easy to handle.
- Roller brake offers easy and fast tape dispensing.
- Double pressure rolls for simple, smooth tape application.
- Strong metal parts, yet still lighter than other top professional manual dispensers.
- Easy trigger release, therefore comfortable for continual, all-day use.
- High-quality, sharp blade with finger protection minimizes stress on device joints and protects the user while providing a clean, straight cut.
- Optimally mounted tension springs minimize the stress on the tape, maintaining tension without overstretching.
- Neutral packaging permits marketing by multiple dealers.

For more information visit our website at www.tapedispenser.de or email us at info@tapedispenser.de

Processing Devices

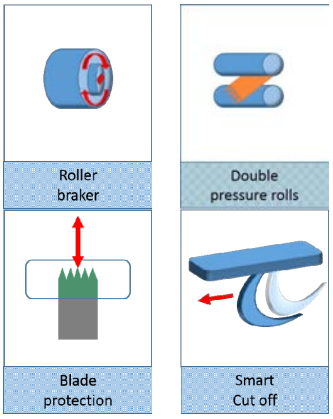
PACK PROFI Manual Tape Dispensers

Article	Product picture	Technical data	Features

161-21401

- Professional manual tape dispenser for packaging tapes
- Tension control adjustable by hand
- Two contact pressure rollers allow an especially simple and smooth tape application
- Hidden blade (blade protection)
- The tape cut-off is implemented by activating the release inside the handle

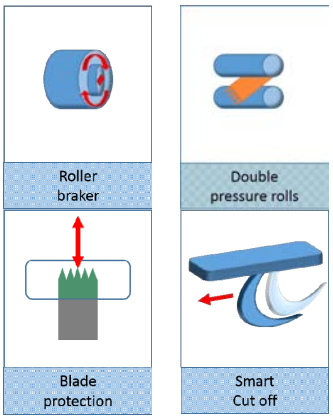
Weight	410 g
Length/Width/Height	205/40/210 mm
Roll Diameter	170 mm
Roll Width	25 mm
Roll Core	3 inch = 76 mm
Pre-set Length Adjustable	No
Adhesive tape type	Single-Sided



161-21402

- Professional manual tape dispenser for packaging tapes
- Tension control adjustable by hand
- Two contact pressure rollers allow an especially simple and smooth tape application
- Hidden blade (blade protection)
- The tape cut-off is implemented by activating the release inside the handle

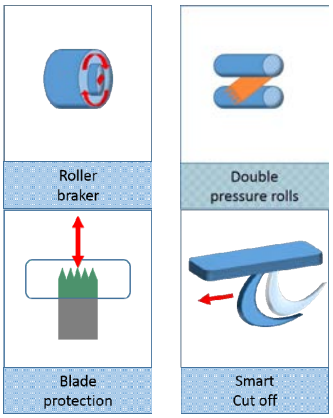
Weight	520 g
Length/Width/Height	220/65/210 mm
Roll Diameter	170 mm
Roll Width	50 mm
Roll Core	3 inch = 76 mm
Pre-set Length Adjustable	No
Adhesive tape type	Single-Sided



161-21403

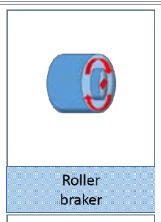
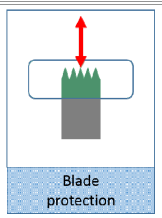
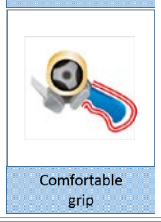
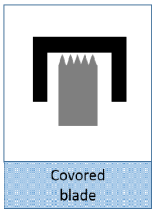
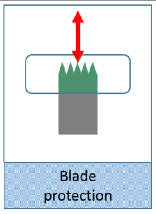
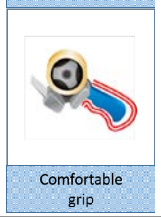
- Professional manual tape dispenser for packaging tapes
- Tension control adjustable by hand
- Two contact pressure rollers allow an especially simple and smooth tape application
- Hidden blade (blade protection)
- The tape cut-off is implemented by activating the release inside the handle

Weight	700 g
Length/Width/Height	215/90/210 mm
Roll Diameter	170 mm
Roll Width	75 mm
Roll Core	3 inch = 76 mm
Pre-set Length Adjustable	No
Adhesive tape type	Single-Sided



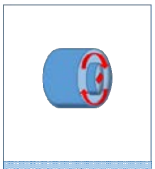
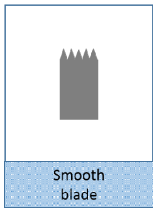
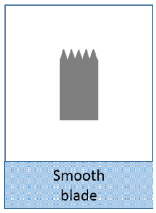
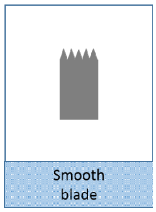
Processing Devices

Classic Hand Dispensers

Article	Product picture	Technical data		Features
505008 Hand dispenser for packaging tapes Tension control adjustable by hand		**Weight**	625 g	
		Length/Width/Height	180/70/250 mm	
		Roll Diameter	136 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
505009 Hand dispenser for packaging tapes Tension control adjustable by hand		**Weight**	785 g	
		Length/Width/Height	180/100/250 mm	
		Roll Diameter	136 mm	
		Roll Width	75 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
161-4200 Hand dispenser for packaging tapes Tension control adjustable by hand Hidden blade (blade protection) Soft gummed handle for a comfortable, secure grip		**Weight**	500 g	  
		Length/Width/Height	180/60/230 mm	
		Roll Diameter	140 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®6300 tesa® hand dispenser for packaging tapes Tension control adjustable by hand Covered blade		**Weight**	350 g	
		Length/Width/Height	150/65/240 mm	
		Roll Diameter	120 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®6400 Professional tesa® hand dispenser for packaging tapes Tension control adjustable by hand Hidden blade (injury protection) Soft gummed handle for a comfortable, secure grip		**Weight**	500 g	 
		Length/Width/Height	220/60/220 mm	
		Roll Diameter	140 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	

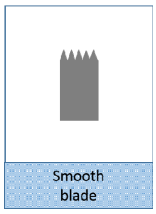
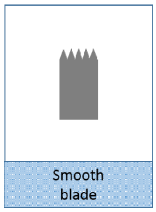
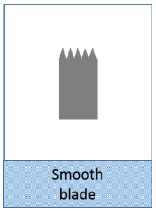
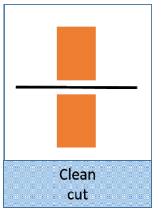
Processing Devices

Special Hand Dispensers

Article	Product picture	Technical data		Features
161-0213 Hand dispenser for Double-sided tapes Release paper rewind Adjustable brake, stop trigger cuts the tape		**Weight**	330 g	 Roller braker Without blade
		Length/Width/Height	150/25/210 mm	
		Roll Diameter	150 mm	
		Roll Width	25 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Double-Sided	
tesa®6032 Special hand dispenser for filament and strapping tapes Special blade to cut filament reinforced packaging tapes		**Weight**	335 g	 Smooth blade
		Length/Width/Height	220/45/80 mm	
		Roll Diameter	150 mm	
		Roll Width	25 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®6076 Special hand dispenser with robust metal housing for packaging tapes		**Weight**	500 g	 Smooth blade
		Length/Width/Height	165/60/130 mm	
		Roll Diameter	120 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
161-0270-50 Special hand dispenser with robust metal housing for packaging tapes Identically constructed dispenser for tapes in: 19mm Width: 161-0270-19 25mm Width: 161-0270-25 30mm Width: 161-0270-30 38mm Width: 161-0270-38		**Weight**	480 g	 Smooth blade
		Length/Width/Height	165/55/125 mm	
		Roll Diameter	110 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	

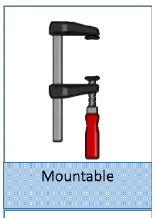
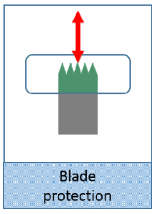
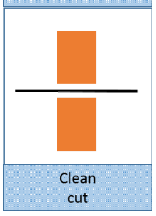
Processing Devices

Classic Bench Dispensers

Article	Product picture	Technical data		Features
161-0257 Bench dispenser for processing tapes For 1“-core or also 3“-core Non-slip		**Weight**	1280 g	
		Length/Width/Height	220/79/90 mm	
		Roll Diameter	110 mm	
		Roll Width	25 mm	
		Roll Core	1 or 3 inch	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®57422 Bench dispenser for processing tapes Non-slip base, sturdy case Serrated blade for a clean, convenient cut		**Weight**	2000 g	
		Length/Width/Height	230/70/130 mm	
		Roll Diameter	110 mm	
		Roll Width	25 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®6090 Robust bench dispenser with steel case for strapping and packaging tapes For up to two rolls Separate blade for each roll		**Weight**	2500 g	 
		Length/Width/Height	270/70/125 mm	
		Roll Diameter	125 mm	
		Roll Width	2 x 25 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	

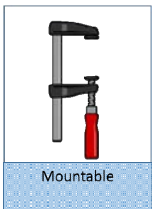
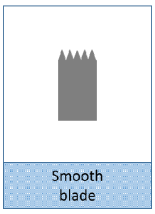
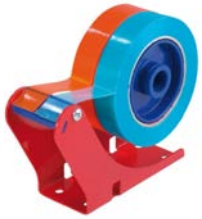
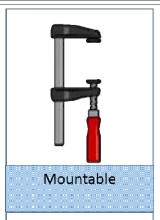
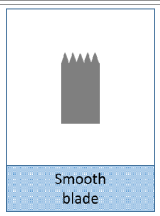
Special Bench Dispensers

INDUSTRIE PROFI – Manual Bench Dispenser

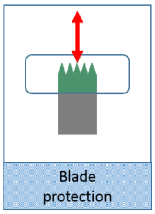
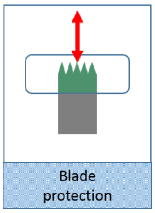
Article	Product picture	Technical data		Features
161-6080 Manual bench dispenser for diverse adhesive tapes Brackets allow for secure bench or wall mounting Solid steel construction Simple but effective operation Holds up to two tape rolls of different widths Rounded blades for finger protection Optional weight plate available* *sold separately		**Weight**	3200 g	  
		Length/Width/Height	260/320/210 mm	
		Roll Diameter	140 mm	
		Roll Width	1 roll: 100 mm 2 rolls: 2 x 50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	

Processing Devices

Special Bench Dispensers

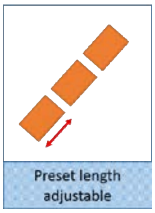
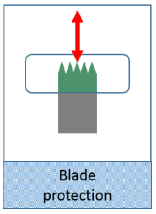
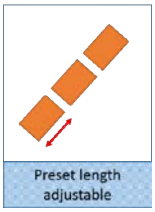
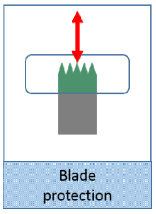
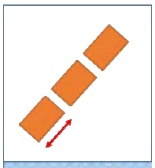
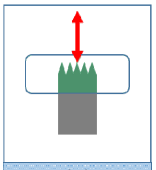
Article	Product picture	Technical data		Features
tesa®6009 Special purpose bench dispenser for packaging and masking tapes Screw clamp allows flexible fastening of the dispenser on table edge or other surfaces		**Weight**	340 g	 Mountable  Smooth blade
		Length/Width/Height	180/85/230 mm	
		Roll Diameter	210 mm	
		Roll Width	50 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®6012 Special bench dispenser for packaging tapes Can be filled with either one wide roll or two narrow rolls of tape Can be fastened securely with the supplied clamp or with screws on the packing table		**Weight**	610 g	 Mountable  Smooth blade Screwable
		Length/Width/Height	175/67/130 mm	
		Roll Diameter	145 mm	
		Roll Width	1 x 50 mm 2x 25 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
161-6021-N Robust bench label and die-cut dispenser Can be filled with either one wide roll or two narrow rolls of tape		**Weight**	1400 g	Without blade
		Length/Width/Height	250/150/130 mm	
		Roll Diameter	Max. 180 mm	
		Roll Width	Max. 100 mm	
		Roll Core	Not relevant	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Labels & Die-cuts	

Bag Sealing Dispensers

tesa®6094 L Bag sealer for medium and large sized bags up to 5 kg and 11 mm diameter Hidden blade (blade protection)		**Weight**	1350 g	Screwable  Blade protection
		Length/Width/Height	210/85/205 mm	
		Roll Diameter	170 mm	
		Roll Width	19 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	
tesa®6256 S Like tesa®6094 L, yet for a diameter of 6 mm and up to 3 kg Hidden blade (blade protection)		**Weight**	610 g	Screwable  Blade protection
		Length/Width/Height	185/70/270 mm	
		Roll Diameter	130 mm	
		Roll Width	12 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	No	
		Adhesive tape type	Single-Sided	

Processing Devices

Semi-automatic Dispensers

Article	Product picture	Technical data		Features
161-0237 • Semi-automatic dispenser for packaging and other tapes • Tape is dispensed by pressing the handle • Adjustable pre-set tape length up to 100 mm • Hidden blade (blade protection)		**Weight**	1400 g	 
		Length/Width/Height	200/105/125 mm	
		Roll Diameter	140 mm	
		Roll Width	25 mm	
		Roll Core	1 or 3 inch	
		Pre-set Length Adjustable	Yes	
		Adhesive tape type	Single-Sided	
tesa®6037 • Semi-automatic dispenser for packaging and other tapes • Tape is dispensed by pressing the handle • Adjustable pre-set tape length up to 100 mm • Hidden blade (blade protection)		**Weight**	1400 g	 
		Length/Width/Height	200/105/125 mm	
		Roll Diameter	140 mm	
		Roll Width	30 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	Yes	
		Adhesive tape type	Single-Sided	
tesa®6038 • Semi-automatic dispenser with robust metal case for packaging and other tapes • Tape is dispensed by pressing the handle • Adjustable pre-set tape length up to 100 mm, adjustable by scale • Non-adhesive finger lift • Hidden blade (blade protection)		**Weight**	2600 g	 
		Length/Width/Height	270/120/175 mm	
		Roll Diameter	140 mm	
		Roll Width	30 mm	
		Roll Core	3 inch = 76 mm	
		Pre-set Length Adjustable	Yes	
		Adhesive tape type	Single-Sided	

Processing Devices

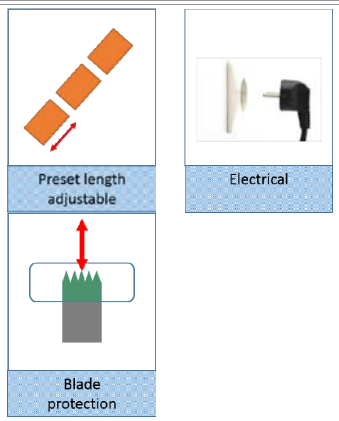
Fully Automatic Dispensers

Article	Product picture	Technical data	Futures

161-0259

- Fully automatic tape dispenser, especially for Polyimid tapes
- Pre-set tape length from 15-70 mm
- Adjustable photocell for automatic dispensing

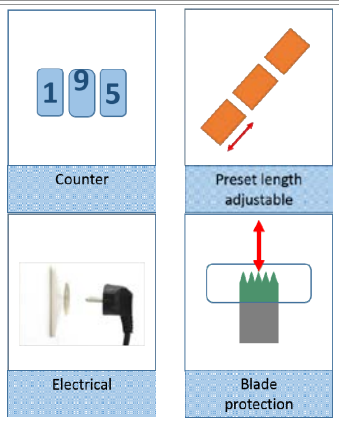
Weight	1900 g
Length/Width/Height	258/126/150 mm
Roll Diameter	150 mm
Roll Width	3-25 mm
Roll Core	Not relevant
Pre-set Length Adjustable	Yes
Adhesive tape type	Single-Sided



161-0256

- Fully automatic tape dispenser
- Digital Display of the Pre-set length
- Pre-set tape length from 20-998 mm
- Photocell for automatic dispensing
- Integrated safety guard mechanism

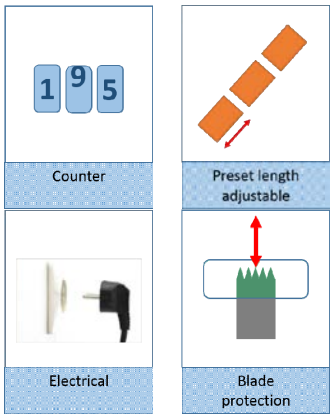
Weight	2400 g
Length/Width/Height	218/137/150 mm
Roll Diameter	180 mm
Roll Width	7-50 mm
Roll Core	3 inch = 76 mm
Pre-set Length Adjustable	Yes
Adhesive tape type	Single & Double-Sided



161-0269

- Fully automatic tape dispenser
- Digital Display
- Memory function stores up to 6 different pre-set lengths
- Pre-set tape length from 5-999 mm
- Photocell for automatic dispensing
- No core holder permits usage of varying core diameters
- Automatically stops if tape feed is impaired
- Custom coated main roller available for special applications

Weight	1600 g
Length/Width/Height	213/116/140 mm
Roll Diameter	300 mm
Roll Width	6-60 mm
Roll Core	Not relevant
Pre-set Length Adjustable	Yes
Adhesive tape type	Single & Double-Sided



Processing Devices

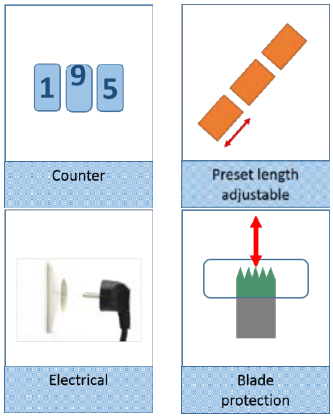
Fully Automatic Dispensers

Article	Product picture	Technical data	Futures

161-0269-F

- Equivalent to 161-0269
- Non-adhesive finger lift

Weight	1830 g
Length/Width/Height	222/116/148 mm
Roll Diameter	300 mm
Roll Width	6-60 mm
Roll Core	Not relevant
Pre-set Length Adjustable	Yes
Adhesive tape type	Single & Double-Sided



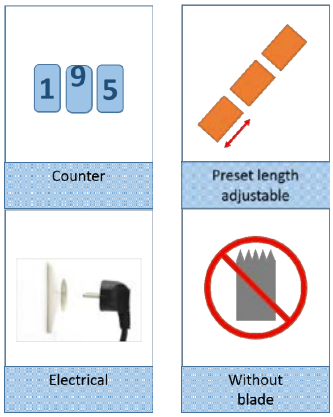
Fully Automatic Label & Die-Cut Dispensers

Article	Product picture	Technical data	Futures

161-0622-120

- Fully automatic label and die-cut dispenser
- Photocell for automatic dispensing
- The speed of the Pre-set length can be adjusted
- Incorporated counter
- Release paper rewind
- Identically constructed dispenser for tapes in:
  70 mm Width:
  161-0622-70
  160 mm Width:
  161-0622-160
  200 mm Width:
  161-0622-200

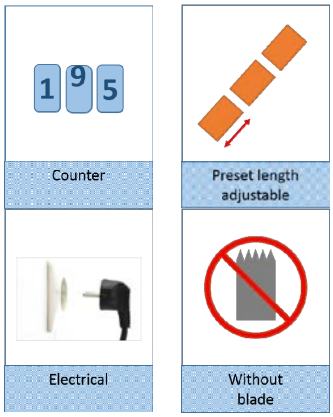
Weight	2900 g
Length/Width/Height	200/180/210 mm
Roll Diameter	210 mm
Roll Width	20-120 mm
Roll Core	Not relevant
Pre-set Length Adjustable	Yes
Adhesive tape type	Label & Die-cut



161-0624-120

- Fully automatic label and die-cut dispenser
- Adjustable photocell for automatic dispensing
- Distance and speed of label advancement is adjustable
- Incorporated counter
- Release paper rewind
- Identically constructed dispenser for tapes in:
  60 mm Width:
  161-0624-60
  180 mm Width:
  161-0624-180

Weight	3300 g
Length/Width/Height	231/164/157 mm
Roll Diameter	250 mm
Roll Width	20-120 mm
Roll Core	Not relevant
Pre-set Length Adjustable	Yes
Adhesive tape type	Labels & Die-cuts



Processing Devices

Product	Type	Weight in g	Length in mm	Width in mm	Height in mm	Max. Roll Diameter in mm	Max. Roll Width in mm	Roll Core in inch ø	Pre-set Length Adjustable	Adhesive Tape Type	Page
Hand Dispensers											
161-21401	**Profi**	410	205	40	210	170	25	3	No	Single-Sided	4
161-21402	**Profi**	520	220	65	210	170	50	3	No	Single-Sided	4
161-21403	**Profi**	700	215	90	210	170	75	3	No	Single-Sided	4
505008	**Classic**	625	180	70	250	136	50	3	No	Single-Sided	5
505009	**Classic**	785	180	100	250	136	75	3	No	Single-Sided	5
161-4200	**Classic**	500	180	60	230	140	50	3	No	Single-Sided	5
6300	**Classic**	350	150	65	240	120	50	3	No	Single-Sided	5
6400	**Classic**	500	220	60	220	140	50	3	No	Single-Sided	5
161-0213	**Special**	330	150	25	210	150	25	3	No	Double-Sided	6
6032	**Special**	335	220	45	80	150	25	3	No	Single-Sided	6
6076	**Special**	500	165	60	130	120	50	3	No	Single-Sided	6
161-0276-50	**Special**	480	165	55	125	110	50	3	No	Single-Sided	6
Bench Dispensers											
161-0257	**Classic**	1280	220	79	90	110	25	1 or 3	No	Single-Sided	7
57422	**Classic**	2000	230	70	130	110	25	3	No	Single-Sided	7
6090	**Classic**	2500	270	70	125	125	2 x 25	3	No	Single-Sided	7

Processing Devices

Product	Type	Weight in g	Length in mm	Width in mm	Height in mm	Max. Roll Diameter in mm	Max. Roll Width in mm	Roll Core in inch ø	Pre-set Length Adjustable	Adhesive Tape Type	Page
Bench Dispensers											
VOLZ TAPES 161-6080	Profi	3200	260	320	210	140	1 x 100 2 x 50	3	No	Single-Sided	7
tesa 6009	Special	340	180	85	230	210	50	3	No	Single-Sided	8
tesa 6012	Special	610	175	67	130	145	1 x 50 2 x 25	3	No	Single-Sided	8
VOLZ TAPES 161-6021-N	Special	1400	250	150	130	180	100	Not relevant	No	Labels & Die-cuts	8
Bag Sealing Dispensers											
tesa 6094 L	Classic	1350	210	85	205	170	19	3	No	Single-Sided	8
tesa 6256 S	Classic	610	185	70	270	130	12	3	No	Single-Sided	8
Automatic Dispensers											
VOLZ TAPES 161-0237	Semi-automatic	1400	200	105	125	140	25	1 oder 3	Yes	Single-Sided	9
tesa 6037	Semi-automatic	1400	200	105	125	140	30	3	Yes	Single-Sided	9
tesa 6038	Semi-automatic	2600	270	120	175	140	30	3	Yes	Single-Sided	9
VOLZ TAPES 161-0259	Fully automatic	1900	258	126	150	150	3-25	Not relevant	Yes	Single & Double-Sided	10
VOLZ TAPES 161-0256	Fully automatic	2400	218	137	150	180	7-50	3	Yes	Single & Double-Sided	10
VOLZ TAPES 161-0269	Fully automatic	1600	213	116	140	300	6-60	Not relevant	Yes	Single & Double-Sided	10
VOLZ TAPES 161-0269-F	Fully automatic	1830	222	116	148	300	6-60	Not relevant	Yes	Single & Double-Sided	10
VOLZ TAPES 161-0622-120	Fully automatic	2900	200	190	180	210	20-120	Not relevant	Yes	Labels & Die-cuts	11
VOLZ TAPES 161-0624-120	Fully automatic	3300	231	164	157	250	20-120	Not relevant	Yes	Label & Die-cuts	11

Processing Devices

Accessories

Product picture	Description
	Dispenser Mounting Plate with Tape Holder • Allows the tape roll to be secured on the dispenser mounting plate • For rolls with a max. 320 mm external diameter • Suitable for: 161-0256, 161-0269 and 161-0269-F
	Elevated Dispenser Holder with Tape Holder • Dispenser holder with adjustable slant • For rolls with a max. 320 mm external diameter • Suitable for: 161-0256, 161-0269 and 161-0269-F
	Dispenser Mounting Plate with Rewind Option • Automatic rewind of the release liner • Suitable for: 161-0256, 161-0269 and 161-0269-F
	Elevated Dispenser Mounting Plate with Rewind Option • Adjustable slant • For max. 150 mm external roll diameter • Automatic rewind of the release liner • Suitable for: 161-0256, 161-0269 and 161-0269-F

Further Accessories Upon Request

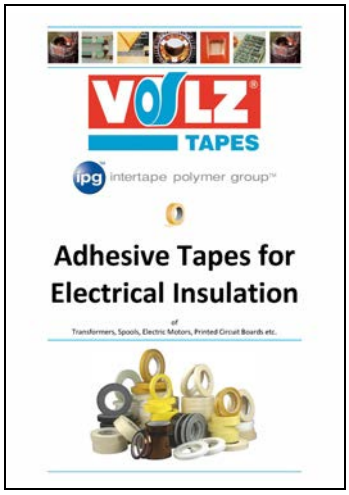
Processing Devices

For Further Information Please See Our Other Catalogs

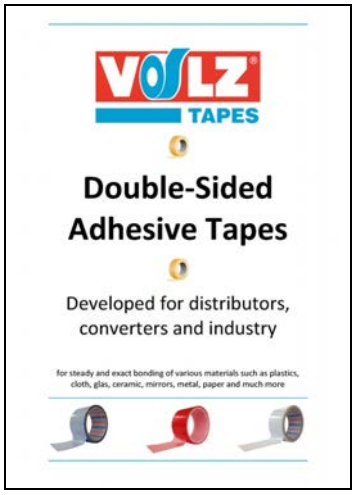
Check out our other catalogs: **Adhesive Tapes for Electrical Insulation, Double-Sided Adhesive Tapes, Acrylic Foam Tapes and Adhesive Foam Tapes (volzMoll).** These catalogs provide an in-depth overview about the chosen product group and detailed information regarding applications, product features and more.

Call or see us online to request a catalog today.

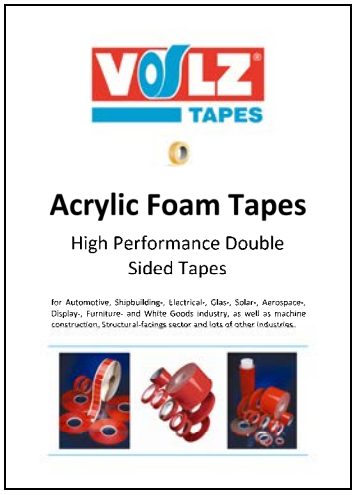
Adhesive Tapes for Electrical Insulation



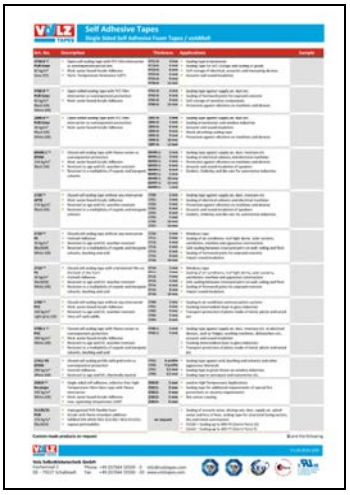
Double-Sided Adhesive Tapes



Acrylic Foam Tapes



Adhesive Foam Tapes



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Notes

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