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Automatic Cable Tie Systems

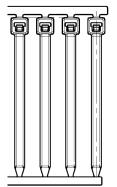
Automatic Cable Tie Systems

HellermannTyton's AT2060 system includes tool, power supply, power cord, tool cord, and mantenance and operation manual. This system can be used in handheld, bench mount, and overhead assembly configurations. The versatile overhead assembly option provides the ultimate integration into the customer's manufacturing area. HellermannTyton's autotool AT2060 is powered by a standard 110 AC 27V electrical outlet that the power supply converts to a low DC voltage for the tool.

Features and Benefits

- Fast: Cable ties are installed quickly with one easy trigger depression, increasing productivity while decreasing labor costs.
- Reliable: HellermannTyton's automatic cable tie systems have been tested to perform extremely consistently, without interruption to workflow.
- Ergonomic: The ergonomic design of the automatic cable tie tool systems feature a comfortable grip, low weight, and easy trigger depression to reduce installer effort and strain while installing cable ties.
- Providing Valuable Operator Feedback: Equipped with a self diagnostic LCD information screen, the automatic cable tie system easily guides the user through the cycles of cable tie installations.
- Flexible Manufacturing Versatility: HellermannTyton's cable tie tool systems support principles of flexible manufacturing requirements and environments.
- Uniform Fastening Quality: HellermannTyton's automatic cable tie systems feature adjustable tension control to deliver consistent levels of cable tie fastening.
- Range: The AT2060 installs 30lb ties for bundles up to 1-1/4".





PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
AT2060	AT2060	AT2060 Tool. Includes AT2060 tool, power supply, power cord, tool cord, and maintenance and operation manual.	T30RA30, T30RA3000	1
AT2BMNT	AT2BMNT	AT2060 Bench Mount Kit	-	1
AT2OVHD	AT2OVHD	AT2060 Overhead Suspension Kit	_	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. For cable ties, please see page 496.

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Application Tools Automatic Cable Tie Systems

Automatic Cable Tie Systems Auto Tool System 3080

HellermannTyton's ATS3080 automatically installs cable ties for bundles up to 3.14" in diameter with one trigger depression. This innovative system utilizes strap and closures (ordered separately) to achieve a waste free system. The ATS3080 uses only the required strap length for the diameter. The strap is outside serrated so that it will not damage sensitive wires and cable bundles. This well-balanced tool has ergonomic benefits that include low weight and a comfortable hand grip which reduce operator strain and injury while installing cable ties. The ATS3080 possesses an LED panel which makes it easier to maintain and operate the tool. The ATS3080 has three jaw diameters available; 1.18" (30mm), 1.96" (50mm), 3.14" (80mm). After the jaws are easily interchanged, further tool adjustment between the three jaw diameters is unnecessary.

Features and Benefits

- Fast: Cable ties are installed quickly with one easy trigger depression, increasing productivity while decreasing labor costs.
- Reliable: HellermannTyton's automatic cable tie systems have been tested to perform extremely consistently, without interruption to workflow.
- Ergonomic: The ergonomic design of the automatic cable tie tool systems feature a comfortable grip, low weight, and easy trigger depression to reduce installer effort and strain while installing cable ties.
- Providing Valuable Operator Feedback: Equipped with a self diagnostic LCD information screen, the automatic cable tie system easily guides the user through the cycles of cable tie installations.
- Flexible Manufacturing Versatility: HellermannTyton's cable tie tool systems support principles of flexible manufacturing requirements and environments.
- Uniform Fastening Quality: HellermannTyton's automatic cable tie systems feature adjustable tension control to deliver consistent levels of cable tie fastening.
- Range: The ATS300 installs 50lb ties on bundles up to 3.14".

North Contraction

PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
ATS10200000	Autotool System 3080	ATS3080 Tool. Includes power cord, tool cord, and maintenance and operation manual.	ATS3080 Strap, ATS3080 Closure	1
ATS10200040	Bench mount kit movable 3080	Bench Mount Kit for ATS3080. Integrated pneumatic system that coordinates tool and reels. Foot pedal application, other actuation options available.	-	1
ATS10200050	Overhead suspension 3080	Overhead Suspender ATS3080	-	1

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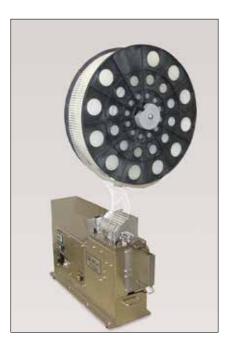
Automatic Cable Tie Systems

Automatic Cable Tie Systems Auto Tool System QS101

HellermannTyton's Quick Tool is an automatic bench mount system suited for high volume cable tie applications. This air powered tool accommodates a reel of 5000 ties and, like HellermannTyton's other automamted systems, can be integrated into further automation as well as fully incorporated into conveyor or assembly line applications. Custom colors for Quick Tool ties are also available.

Features and Benefits

- The system is a one piece, bench top unit which increases efficiency through quick and reliable fastening.
- It can be installed where a 110V AC electrical outlet and pneumatic air source are available.
- Provides consistent fastening tension.
- Controls fastening tension.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
QS101	QS101	QS101 Tool. Includes power cord, maintenance and operation manual, and foot pedal.	AZ100, QTTIE	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. For cable ties, please see page 498.

Automatic Cable Tie Systems AT2000 CPK Tool

The AT2000 CPK automatic cable tying system adapts to any industrial workflow. It excels in high-volume automatic bundling applications - especially where precision and repeatability are critical. The tool is electronically operated. Cycle rate is adjustable between 0.8 and 1.4 seconds, depending on what's best for the application. With a pull of the trigger, the tool applies an 18 lb. cable tie around a wire or tube bundle and is instantly ready to apply the next. Cable ties are available on 50-piece bandoliers and 5,000-piece reels. The AT2000 CPK uses two discreet drive motors. One motor delivers the tie, the other controls tension. Tension consistency is monitored in the software - especially useful when verification is required. Configurable blade enables the AT2000 CPK to cut cable ties flush or with a tail, depending on application requirements. An onboard TFT display shows production data, fault diagnostics and device control in 19 languages. Accessories are available to enhance the tool's efficiency in various workflows from hand operated to fully automated.

Features and Benefits

- Independent tensioning drive provides unequalled tensioning control and repeatability.
- Software makes it easy to manage bundling tension and speed, track performance, troubleshoot issues and log data.
- Versatile enough to be used by hand, on a benchtop, suspended overhead or in fully automated environments - to perform wherever you need it.
- Powerpack collects production data on USB memory stick to analyze on a PC later.

Part No.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
106-00000	Autotool 2000 CPK	AT2000 CPK Tool	T18RA50, T18RA5000	1
106-00100	Power pack CPK	AT2000 CPK Power Pack	T18RA50, T18RA5000	1
106-00110	Power pack CPK with control box	AT2000 CPK Power Pack with Control Box	T18RA50, T18RA5000	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. For cable ties, please see page 499.

Automatic Cable Tie Systems

Automatic Cable Tie Systems AT2000 CPK Accessories

AT2000 CPK accessories enable adapting the tool to the process. The Bench Mount Kit allows bringing the work to the tool, maximizing productivity and precision. The Overhead Suspension CPK features a new counterbalanced hanger that makes it very comfortable to operate in both stationary and mobile applications, even during extended use.

Features and Benefits

- Bench Mount Kit CPK facilitates converting the AT2000 CPK to a stationary position and increase bundling precision
- Power Pack CPK with Control Box provides integration with automated processes, speeding production and reducing personnel requirements
- HH20 screw mount wire retainer is used as a spacer for optimal bundling support
- New counterbalanced overhead hanger system improves ergonomics, reducing fatigue-related injuries



PART NO.	ТҮРЕ	Description	Pkg. Qty.
106-00050	Overhead suspension CPK	AT2000 CPK Overhead Suspension	-
106-00040	Bench mount kit CPK	AT2000 CPK Bench Mount Kit	1
106-00071	SP CPK hanger cpl.	AT2000 CPK Hanger	1
HH-20	HH20	Screw Mount Wire Retainer	25

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Cable Ties for Automatic Systems AT2000 Series Cable Ties

HellermannTyton's AT2000 is designed to use 18 lb. cable ties and will fasten bundles up to 3/4" diameter. Engineered specifically for automatic cable tie assembly, these ties are offered in varying material compositions and colors, so manufacturers can select the ties that meet the application requirements and industry best practices.

Features and Benefits

- Cable ties can be easily recycled to meet environmental management objectives.
- HellermannTyton 18 lb. cable ties are available in natural, black, and other colors (upon request) to support color coded wire management schemes.
- Bandoliers of 50 or reels of 5000 cable ties are available, enabling maximum user efficiency in hand-held, bench-mount, or automated processes.



PART NO.	ТҮРЕ	Min. Tensile Strength Ibs. (N)	Length (L) in. (mm)	Max. Bundle Diameter in. (mm)	Width (W) in. (mm)	Material	Color	Pkg. Qty.
T18RA50VO*	T18RA50	18.0 (80.0)	4.0 (4.8)	0.75 (20.0)	0.1 (2.5)	PA66V0	White	500
120-05015	T18RA5000	18.0 (80.0)	4.0 (4.8)	0.79 (20.0)	0.1 (2.5)	PA46	Natural	5000
T18RA50*	T18RA50	18.0 (80.0)	4.0 (4.8)	0.79 (20.0)	0.1 (2.5)	PA66	Natural	500
T18RA5000*	T18RA5000	18.0 (80.0)	4.0 (4.8)	0.79 (20.0)	0.1 (2.5)	PA66	Natural	5000
T18RA50HSW*	T18RA50	18.0 (80.0)	4.0 (4.8)	0.79 (20.0)	0.1 (2.5)	PA66HS	Black	500
T18RA5000HSW*	T18RA5000	18.0 (80.0)	4.0 (4.8)	0.79 (20.0)	0.1 (2.5)	PA66HS	Black	5000

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*This product meets UL standards. Please see appendix for specific file numbers.



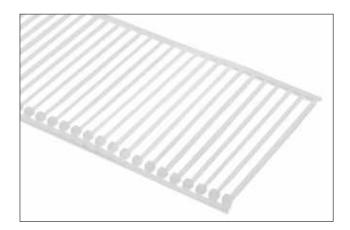
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Cable Ties for Automatic Systems AT2060 Series Cable Ties

HellermannTyton's AT2060 automatically installs cable ties for bundles up to 1-1/4". The many ergonomic benefits include easy trigger depression and low weight that reduces operator effort and strain. Operation and maintenance of the tool are enhanced by the self-diagnostic LED panel located on the AT2060.

Features and Benefits

- The AT2060 cable tie system is designed for automatic installation on bundles up to 1.25" and a minimum tensile strength of 30 lbs.
- Available in reels of 3,000 each or bandoliers of 30 each.



PART NO.	ТҮРЕ	Min. Tensile Strength Ibs. (N)	Length (L) in. (mm)	Max. Bundle Diameter in. (mm)	Width (W) in. (mm)	Material	Color	Pkg. Qty.
T30RA30*		30.0 (133.4)	6.0 (152.4)	1.25 (31.8)	0.14 (3.6)	PA66	Natural	600
T30RA30OHS*	TODA	30.0 (133.4)	6.0 (152.4)	1.25 (31.8)	0.14 (3.6)	PA66HS	Black	600
T30RA3000*	T30RA	30.0 (135.0)	6.0 (152.4)	1.25 (31.8)	0.14 (3.6)	PA66	Natural	3000
T30RA3000OHS*		30.0 (135.0)	6.0 (152.4)	1.25 (31.8)	0.14 (3.6)	PA66HS	Black	3000

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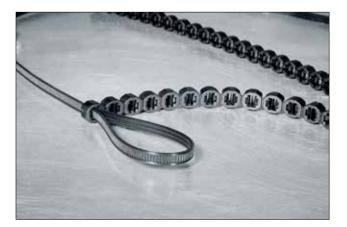


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Cable Ties for Automatic Systems ATS3080 Series Cable Ties

HellermannTyton's ATS3080 automatically installs cable ties for bundles up to 3.14" in diameter with one trigger depression. This innovative system utilizes strap and closures (ordered separately) to achieve a waste free system. The ATS3080 uses only the required strap length required for the diameter. The strap is outside serrated so that it will not damage sensitive wire and cable bundles. This well balanced tool has ergonomic benefits that include low weight and a comfortable hand grip that reduces operator strain and injury while installing cable ties. The ATS3080 possesses a LED panel that provides critical operational feedback that makes it easier to maintain and operate the tool. The ATS3080 has three jaw diameter available: 1.18" (30 mm,) 1.96" (50 mm,) and 3.14" (80 mm.) The jaws are easily interchanged and further tool adjustment between the three jaw diameters is unnecessary.



Features and Benefits

- The ATS3080 cable tie is designed for optimized material utilization by using an innovative two-piece system consisting of individual strap and closures.
- Waste-free cable tie system eliminates down time due to cleaning and opening waster containers.
- Bundle diameter is mechanically detected and allows a flush cut off of the strap.
- Available in reels of 1,640 feet of strap and 5,000 closures.

PART NO.	ТҮРЕ	Min. Tensile Strength Ibs. (N)	Description	Max. Bundle Diameter in. (mm)	Width (W) in. (mm)	Material	Color
ATS10266210	Closures Black ATS3080	50.0 (225)	ATS3080 Closures, 0.4" Long, 5000/reel	3.14 (80.0)	0.31 (8.0)	PA66HSUV	Black
ATS10266110	Strap Black ATS3080	50.0 (225)	ATS3080 Strap, 1640 ft Long, 1 reel	3.14 (80.0)	0.18 (4.5)	PA66HIRHSUV	Black

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

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Automatic Cable Tie Systems

Cable Ties for Automatic Systems QS101 Series Cable Ties

HellermannTyton's Quick Tool is an automatic bench mount system suited for high volume cable tie applications. This air powered tool accommodates a reel of 5000 ties and, like HellermannTyton's other automamted systems, can be integrated into further automation as well as fully incorporated into conveyor or assembly line applications. Custom colors for Quick Tool ties are also available.

Features and Benefits

- Ties are available in two styles: standard and heat stabilized.
- Custom colors for Quick Tool ties are also available. Contact HellermannTyton for more information.



PART NO.	ТҮРЕ	Min. Tensile Strength Ibs. (N)	Length (L) in. (mm)	Max. Bundle Diameter in. (mm)	Width (W) in. (mm)	Material	Color	Pkg. Qty.
QTTIE9*	AZ100	18.0 (80.0)	3.94 (100.0)	0.63 (16.0)	0.1 (2.5)	PA66	Natural	5000
QTTIE0HS*	A2100	18.0 (80.0)	3.94 (100.0)	0.63 (16.0)	0.1 (2.5)	PA66HSW	Black	5000

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Pneumatic Tools

MK7P Tool

The Mark 7 Pneumatic (MK7P) is built to perform in demanding production and manufacturing environments. Heavy duty precision parts ensure repeatability in the tensioning process. The MK7P fits comfortably in the operator's hand, reducing hand, arm and wrist fatigue. Due to its ergonomic features, HellermannTyton's MK7P makes it easier for the installer to consistently apply cable ties, while maintaining correct tension and flush cut-off. Safety is enhanced, as the MK7P can eliminate sharp edges of a cut-off cable tie.

Features and Benefits

- Enhanced technology for better application of cable ties.
- Improved compressed air supply for faster tensioning piston movement.
- Shorter processing time and greater volume of connecting tie application.
- Genuine potential for rationalization.
- Ergonomic design, molded handle to prevent slippage, reduce operator fatigue.
- Lightweight but very tough housing made of glass fiber-reinforced plastic.
- Meets high industry standards.
- Tensioning and cutting off cable ties flush with head by pressing one button.
- Smooth cut edge to prevent injuries.
- Automatic ejection of cut-off cable tie end.
- Three-level preset control to set tool tension.
- Optional safety cap to prevent tension setting from being changed by accident (important when bundling sensitive materials and maintaining process reliability.)
- Non-slip, comfortable grip, soft touch trigger, and one-touch tensioning/cut off.
- Very lightweight and easy to use on all cable ties 2.5–4.8 mm wide.
- All separately sold accessories are compatible with the MK7P series tool.

PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
МК7Р	МК7Р	Mark 7 Pneumatic Tool	T18 thru T50 Series CTT20 thru CTT60	1



Pneumatic Tools

MK9P Tools

HellermannTyton MK9P tensioning tools achieve unique levels of repeatability and accuracy while maintaining a high application speed. One further advantage is its low-maintenance handling.

MK9P pneumatic bundling tools set a new benchmark for the rational application of ties in the industrial production process. Improved compressed air supply moves the tensioning piston faster than in comparable tools. Processing time is shortened and the volume of connecting ties applied is increased. Great attention was paid to ergonomic design in the development of this tool. The cut-off end of the tie is ejected automatically. Production breaks normally required to the cut-off ties are thus eliminated.

The MK9P series is ideally designed to apply heavy-duty ties (T50-T250) as well as clamp and button head ties. The MK9P series incorporates the next level of ergonomic improvement with its low weight, comfortable grip and easy trigger depression.

Features and Benefits

- Unique levels of repeatability and accuracy.
- High application speed and low maintenance.
- Improved compressed air supply for faster tensioning piston movement.
- Shorter processing time and greater volume of connecting tie application.
- Ergonomic design.
- Automatic ejection of cut-off cable tie end.
- Low weight, comfortable grip and easy trigger depression.

PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
МК9Р	МК9Р	Handle Air Supply Connection	T50 thru T250 Series CTT20 thru CTT175 Series El-TY Series Button Head Series	1
MK9PUA	MK9P	Top Air Supply Connection	T50 thru T250 Series CTT20 thru CTT175 Series El-TY Series Button Head Series	1



Pneumatic Tools MK9PSST Tool

The MK9 Pneumatic Stainless Steel Tool (MK9PSST) is constructed with heavy-duty parts to ensure optimum performance in demanding environments. It is ideally designed to apply stainless steel MBT-Series (Metall Ball Tie Series) up to 16.0 mm width.

The MK9PSST incorporates the next level of ergonomic improvement with its low weight, comfortable grip and easy trigger depression. Very durable, the pneumatic MK9PSST features adjustable, easy to read tension settings. The tool operates on air pressure between 3 and 6 bar.

Features and Benefits

- Unique levels of repeatability and accuracy.
- High application speed and low maintenance.
- Improved compressed air supply for faster tensioning piston movement.
- Shorter processing time and greater volume of connecting tie application.
- Ergonomic design.
- Automatic ejection of cut-off cable tie end.
- Ideally designed to apply stainless steel MBT-Series up to 16.0 mm width.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
110-95300	MK9PSST	MK9PSST Pneumatic Tool	MBT-Series up to 16 mm width	1

Cable Tie Application Tools

Pneumatic Tools

Accessories for MK7 and MK9 Tools

HellermannTyton offers a portable kit that incorporates carbon dioxide (CO_2) as the primary air source. This unique feature will allow for greater flexibility, mobility and the elimination of an air line to the tool.

Features and Benefits

- HellermannTyton's Mark 7 and Mark 9 power assisted (MK7P & MK9P) tools utilize pneumatic power to tension and cut-off HellermannTyton cable ties.
- The MK7P and MK9P tools feature an ergonomic design while offering time/labor savings and ease of use benefits derived from pneumatic power.
- These tools feature a non-slip, comfortable grip, soft touch trigger, and one touch tensioning/cut-off capability.
- HellermannTyton's pneumatic cable tie tools are lightweight, high performance, and suited for extended use.



PART NO.	ТҮРЕ	Description	Pkg. Qty.
MK7P-446	MK7P-446	MK7P 10" Whip Hose	1
MKPCOHOSE	МКРСОНОЅЕ	MK7P and MK9P Regulator and Hose for HPA tanks.	1
110-11329	MK7P-NP-STD	MK7P Nosepiece	1
110-11330	MK7-NP-2MM	MK7P 1 mm extended tail nosepiece	1
110-11331	MK7P-NP-3MM	MK7P 2 mm extended tail nosepiece	1
110-11332	MK7P-NP-4MM	MK7P 3 mm extended tail nosepiece	1
MK7P-342	SP MK7P replacement blade	MK7P Replacement Blade	1
MK9P-109	SP MK9P replacement blade	MK9P Replacement Blade	1

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Application Tools Manual Tools

Manual Tools

EVO[®] 7 Tool

HellermannTyton's EVO 7 mechanical hand tool is ergonomically designed to reduce the risks of repetitive stress injuries to operators while simultaneously increasing productivity. The EVO 7 Tension/ Lock/Cut Technology delivers performance, safety and comfort for operators. Available in a standard grip span (EVO 7) or short grip span (EVO 7SP) for smaller hands. Additional accessories are available.

Features and Benefits

- Advanced TLC technology provides operational reliability and durability resulting in fewer repairs and an extended lifespan.
- Lightweight tool with the most technologically advanced ergonomic design for reducing work-related risks such as fatigue and injury that effect productivity.
- Tension dial offers 33 precise, easy-to-read settings (with ¼" increments) that reduce subjectivity or the need for fine tuning.
- Tension lock-in mechanism prevents operator from changing tension setting during critical applications.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
110-70084	EVO7SP	EVO 7SP Mechanical Hand Tool, short hand span 80	T18, T30, T40, T50, T80, IT18, IT50	1
110-70083	EVO7	EVO 7 Mechanical Hand Tool, standard hand span 90	T18, T30, T40, T50, T80, IT18, IT50	1
110-70131	EVO7 nosepiece 1mm	EVO 7 and EVO 7SP Nosepiece, 1 - 3	-	1
110-70132	EVO7 nosepiece 2mm	EVO 7 and EVO 7SP Nosepiece, 2	-	1
110-70133	EVO7 nosepiece 3mm	EVO 7 and EVO 7SP Nosepiece, 3	-	1
110-70106	BLADEKIT	EVO 7 and EVO 7SP blade replacement kit, (1) blade, (1) nosepiece screw	-	1
110-70089	CALTOOL	EVO 7 Calibration tool	-	1
110-70091	T8SD	EVO 7 T8 star driver	-	1

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Manual Tools

Manual Tools

EVO[®] 9 Tool

The EVO 9 has redefined the cable tie application tool, by combining durability, precision and control with unparalleled comfort. Manufactured with high-performance materials and components, the EVO 9 has been proven to outperform and outlast other professional manual tools on the market. Its innovative, ergonomic design minimizes the stress on hands and wrists and "kickback" that occur with traditional tools, reducing the risk of repetitive-motion injuries. The HT model offers high tension while the SP model features a smaller grip.

Features and Benefits

- Tensions and provides clean, flush cuts for 50lb. to 250lb. cable ties, including wide strap ties.
- Impact-resistant housing and durable components for extended service life.
- Easy-to-adjust tension knob offers 33 different settings for precise, repeatable applications.
- Advanced ergonomic design minimizes necessary hand force and "kickback" to reduce repetitive-motion injuries.
- All separately sold accessories are compatible with the EVO 9 series tools.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
110-80000	EVO9	EVO 9 Mechanical Hand Tool, Standard Hand Span	T50, T80, T120, T150, T250, T255, WS	1
110-80004	EVO9HT	EVO 9HT High Tension Mechanical Hand Tool	T120, T150, T250, T255, WS	1
110-80001	EVO9SP	EVO 9 Mechanical Hand Tool, Short Hand Span	T50, T80, T120, T150, T250, T255, WS, LK2, LK3, LK5, GL, ECO Series Ties	1
110-80037	Replacement Blade	EVO 9 Replacement Blade	-	1
110-80018		EVO 9 Replacement Nosepiece, Flush Cut	-	1
110-80064		EVO 9 2mm Nosepiece, Extended Tail	-	1
110-80065	EVO9	EVO 9 3mm Nosepiece, Extended Tail	-	1
110-80066]	EVO 9 4mm Nosepiece, Extended Tail	-	1
110-80067		EVO 9 5mm Nosepiece, Extended Tail	-	1

Manual Tools

MK7HT Tool

The MK7HT is particularly suitable for applications requiring cable ties to be very tightly applied, due to its increased pulling force.

Features and Benefits

- Light glass fiber reinforced housing.
- Ergonomic design.
- Consistent tensioning and flush cutting.
- Infinitely adjustable tension force combined with three-step quick adjustment.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
МК7НТ	МК7НТ	Mark 7 High Tension Tool	T30 - T50 Series, CTT20 - CTT60 Series	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

MK9RC Tool

Ranging from the high performance EVO 7 and EVO 9 series tools to pocket-sized twist tools, HellermannTyton offers a range of mechanical tools which can be used with any HellermannTyton cable tie. When using these tools, the cable tie is hand applied and then manually tensioned and cut-off, without the use of an extraneous power source.

Features and Benefits

- Ergonomic tool for use anywhere.
- Extremely low maintenance.
- Adjustable preset tension device.
- Tensions and automatically cuts HellermannTyton cable ties up to 4.8 mm wide.
- Very light weight and ergonomic for easier handling.
- Housing made of resilient and lightweight glass fibre-reinforced polyester.
- MIL approved.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
110-09980	MK9RC	Adjustable tensioning and cut-off tool	T18–T250 Series CTT20–CTT175 Series EL-TY Series Wide Strap Series	1

Manual Tools

MK9SST Tool

With its lightweight, ergonomic design, the MK9SST is an ideal tool for applying the MBT-series stainless steel cable ties. Although it is used for applying stainless steel ties, the MK9SST enables work to be carried out without operator fatigue and is easy on joints. For easier handling the tensioning is fully adjustable by means of a quick two-level control with an additional fine setting. This avoids damage and constrictions to the bundled materials. The cable ties are cut off automatically flush with the head when the preset tensioning level has been reached.

Features and Benefits

- Glass fiber reinforced housing.
- Ergonomic design.
- Consistent tensioning and automatic cutting of metal ties MBT-Series.
- Infinitely adjustable tension force combined with two-step quick adjustment.

PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
MK9SST	MK9SST	Mark 9 Stainless Steel Tie Tensioning and Cut-Off Tool	All MBT Series for both 304 and 316 materials	1
110-95273	SP MK9SST replacement blade	MK9SST G2 Blade	-	1
110-95291	Front Nosepiece	MK9SST Front Nosepiece	-	1

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Kabelrap Tool

The KR6/8 tool crimps the glass-fibre-reinforced locking pin of the KR seal and leads to plastic deformation of the tie ends. This produces a very proof permanent connection.

Features and Benefits

- KR6/8 tool tensions, cuts, and presses the locking pin through the head to lock it in place.
- Designed specifically for the Kabelrap ties to assure a permanent installation.



PART NO.	ТҮРЕ	Description	Cable Tie Series	Pkg. Qty.
121-00680	KR6/8	KR6/8 Tool	KR6 and KR8 series	1

Manual Tools

Tyton Twyster-Twist Tool

The TytonTwyster (TWT1) is a lightweight and economical twist tool that offers speed and efficiency. It can be used on HellermannTyton T18 thru T50 series.

Features and Benefits

- Inexpensive alternative to heavy duty tool allowing user to save money.
- Use with HellermannTyton ties up to 0.19" wide for a variety of available options.
- Lightweight design reduces operator fatigue.
- Simply twist to cut for reduced effort.



PART NO.	ТҮРЕ	Description	Pkg. Qty.
TWT1	тwт	Twist Tool for standard cable ties.	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

Mechanical Tool Accessories

Features and Benefits

- A portable pull force gauge that measures tensile force and displays digital reading on the LCD screen.
- NiCD battery and built-in memory backup for on-site calibration of tools.
- Can be used with all HellermannTyton mechanical hand tools.



PART NO.	ТҮРЕ	Description	Pkg. Qty.
110-99000	UC200	UC200 Tension Gauge	1