



Cable Tie Application Tools



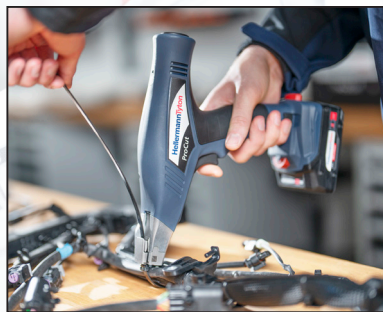


Cable Tie Application Tools

Get productive. HellermannTyton cable tie processing tools can reduce or eliminate manual labor. And that means faster production, fewer operator injuries and a healthier bottom line.

You're partnering with the industry's tool leader, which means you can have:

- The fastest fully automated application tool in the world.
- The only battery-powered, fully automated application tool on the market.
- Smooth, flush-cut cable ties that don't scrape hands or nearby wires.
- The best tension-cut options, both powered and manually operated.



Transform your productivity. **Insist on HellermannTyton.**

Cable Tie Tools

Manual Tools

EVO® 7i

Manual tension and cut tool for plastic ties up to 0.19" wide

The original EVO 7 raised the industry standard for ergonomics and performance at its debut in 2013. Today's EVO 7i offers improvements that elevate the tool's industrial-grade performance. Tested to one million cycles, the robust EVO 7i tensions and cuts cable ties from 18 to 80 lb.

Save time while increasing efficiency and quality. The EVO 7i is part of the best industrial tool family for customers that process wire, cable and tubular bundles.

Easy blade replacement

Reduces downtime.

Side entry

Permits easy tie insertion.

Lock-out lever

Prevents inadvertent change of tension setting. Sleeker profile allows tool to pass through wires without catching.

Tension knob

Provides 33 micro-increments to fine tune tensioning, for industry-leading precision. Factory-calibrated tensioning assures consistent wire bundle tension from tool to tool for dependable accuracy.

Extended nose

Easily tension and cut cable ties in cramped spaces.

Trigger

Perfectly contoured, full-length design – choose between small and standard hand sizes. Improved design further reduces potential for slippage.

Enhanced industrial design

Durable composite housing survives drops and chemicals in the toughest environments. Upgraded components for improved reliability.

Hanger hook

Heavy duty design for adding a wrist strap or hanging on tool wall.



Ergonomically engineered

Two-shot, soft-grip handle material conforms to operator's hand for maximum comfort without fatigue. Improved to reduce slippage.

Exclusive ergonomic features

Patented Tension-Lock-Cut function eliminates tool kick-back to reduce repetitive hand stress. Lightest tool on the market.



EVO® 7i Tool

For 18 lb to 80 lb Cable Ties

HellermannTyton's EVO 7i industrial-grade, mechanical hand tool tensions and cuts off cable ties from 18 to 80 lb for bundling and fastening operations. It is ergonomically designed to reduce the risks of repetitive stress injuries to operators while simultaneously increasing productivity. The EVO 7i's patented Tension-Lock-Cut (TLC) technology locks the tensioner before cutting the tie, eliminating jarring kickback. Calibrated tensioning ensures consistent wire bundle tension before flush cut-off. Optional nosepieces can leave an extended tail if desired. Available in a standard grip span (EVO 7i) or short grip span (EVO 7iSP) for smaller hands. Additional accessories are available.



Features and Benefits

- Cuts ties from 18 to 80 lb with a clean, flush cut for personnel safety and wire insulation integrity.
- Quality construction with impact-resistant housing, tested at over 1 million cycles, provides high durability resulting in fewer repairs and an extended product life.
- Lightweight tool with the most technologically advanced ergonomic design for reducing work-related risks such as fatigue and injury that affect productivity.
- Tension dial offers 33 precise, easy-to-read settings that reduce subjectivity or the need for fine tuning.
- Tension lock-in mechanism prevents operator from changing tension setting during critical applications.

PART NO.	TYPE	Description	Cable Tie Series	Pkg. Qty.
110-77031	EVO7i	EVO 7i Mechanical Hand Tool, Standard Hand Span	T18, T30, T40, T50, T80, IT18, IT50	1
110-77032	EVO7iSP	EVO 7iSP Mechanical Hand Tool, Short Hand Span	T18, T30, T40, T50, T80, IT18, IT50	1
110-70021	SP EVO7 Blade	Replacement Blade	-	1
110-70011	SP EVO7 Nosepiece standard	Replacement Nosepiece	-	1
110-70131	SP EVO7 NOSEPIECE 1MM	1 mm Extended Tail Nosepiece	-	1
110-70132	SP EVO7 NOSEPIECE 2MM	2 mm Extended Tail Nosepiece	-	1
110-70133	SP EVO7 NOSEPIECE 3MM	3 mm Extended Tail Nosepiece	-	1
110-70089	EVO Calibration Tool	Calibration tool for EVO and EVOi tools	-	1

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

Cable Tie Tools

Manual Tools

EVO® 9i

Manual tension and cut tool for plastic ties from 0.19 to 0.53" wide

The updated EVO 9i is designed for heavy duty applications that require cable tie widths ranging from 0.19" up to 0.53". Tested to one million cycles, the robust EVO 9i tensions and cuts cable ties from 50 to 255 lb. The EVO 9i also has a bigger brother, the EVO 9iHT, allowing up to 507 N of tension to be achieved for the heaviest duty applications, meaning no job is too tough for the EVO range and customers that process wire, cable and tubular bundles.

Easy blade replacement

Reduces downtime.

Lock-out lever

Prevents inadvertent change of tension setting. Sleeker profile allows tool to pass through wires without catching.

Tension knob

Provides 33 micro-increments to fine tune tensioning, for industry-leading precision. Factory-calibrated tensioning assures consistent wire bundle tension from tool to tool for dependable accuracy.

Side entry

Permits easy tie insertion.

Extended nose

Easily tension and cut cable ties in cramped spaces.

Trigger

Perfectly contoured, full-length design – choose between small and standard hand sizes. Improved design further reduces potential for slippage.

Enhanced industrial design

Durable composite housing survives drops and chemicals in the toughest environments. Upgraded components for improved reliability.



Ergonomically engineered

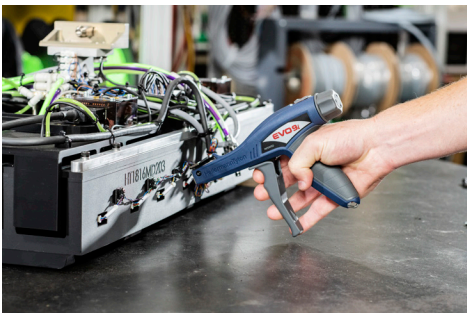
Two-shot, soft-grip handle material conforms to operator's hand for maximum comfort without fatigue. Improved to reduce slippage.

Exclusive ergonomic features

Patented Tension-Lock-Cut function eliminates tool kick-back to reduce repetitive hand stress. Lightest tool on the market.

Hanger hook

Heavy duty design for adding a wrist strap or hanging on tool wall.



EVO® 9i Tool

For 50 lb to 255 lb Cable Ties

HellermannTyton's EVO 9i industrial-grade, mechanical hand tool tensions and cuts off cable ties from 50 to 255 lb for bundling and fastening operations. It is ergonomically designed to reduce the risks of repetitive stress injuries to operators while simultaneously increasing productivity. The EVO 9i's patented Tension-Lock-Cut (TLC) technology locks the tensioner before cutting the tie, eliminating jarring kickback. Calibrated tensioning ensures consistent wire bundle tension before flush cut-off. Optional nosepieces can leave an extended tail if desired. Available in a standard grip span (EVO 9i) or short grip span (EVO 9iSP) for smaller hands. Additional accessories are available.



Features and Benefits

- Cuts ties from 50 to 255 lb with a clean, flush cut for personnel safety and wire insulation integrity.
- Quality construction with impact-resistant housing, tested at over 1 million cycles, provides high durability resulting in fewer repairs and an extended product life.
- Lightweight tool with the most technologically advanced ergonomic design for reducing work-related risks such as fatigue and injury that affect productivity.
- Tension dial offers 33 precise, easy-to-read settings that reduce subjectivity or the need for fine tuning.
- Tension lock-in mechanism prevents operator from changing tension setting during critical applications.

PART NO.	TYPE	Description	Cable Tie Series	Pkg. Qty.
110-88031	EVO9i	EVO 9i Mechanical Hand Tool, Standard Hand Span	T50, T80, T120, T150, T250, T255, WS, LK2, LK3, LK5, GL	1
110-88032	EVO9iSP	EVO 9iSP Mechanical Hand Tool, Short Hand Span	T50, T80, T120, T150, T250, T255, WS, LK2, LK3, LK5, GL	1
110-88033	EVO9iHT	EVO 9iHT Mechanical Hand Tool, High Tension	T50, T80, T120, T150, T250, T255, WS, LK2, LK3, LK5, GL	1
110-80018	SP EVO9 Nosepiece Standard	Replacement Nosepiece	-	1
110-80037	SP EVO9 Blade	Replacement Blade	-	1
110-80064	SP EVO9 Nosepiece 2MM	2 mm Extended Tail Nosepiece	-	1
110-80065	SP EVO9 Nosepiece 3MM	3 mm Extended Tail Nosepiece	-	1
110-80066	SP EVO9 Nosepiece 4MM	4 mm Extended Tail Nosepiece	-	1
110-80067	SP EVO9 Nosepiece 5MM	5 mm Extended Tail Nosepiece	-	1
110-70089	EVO Calibration Tool	Calibration tool for EVO and EVOi tools	-	1

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

Cable Tie Tools

Manual Tools

MK9SST

Manual tensioning tool for metal ties

When plastic cable ties aren't suitable for the task, count on metal. The MK9SST application tool has been designed to work specifically with our MBT metal ties that offer widths up to 0.63". The heavy duty construction allows controlled tension levels from 273 N up to 776 N to be applied with minimal effort. This tool is completely at home in the renewable energy, petrochemical and nuclear industries among others, and for added safety, the MK9SST leaves no sharp edges on the tail after cutting.

Easy blade replacement

Reduces downtime. One-way installation makes on-site replacement a snap.

Side entry

Permits easy tie insertion.
Suitable for ties up to 16 mm.

Trigger

Perfectly contoured, full-length design.

Industrial design

Durable Glass-fiber reinforced housing survives drops and chemicals in the toughest environments.

Hanger hook

For adding a wrist strap or hanging on tool wall.

Lock-Out Screw

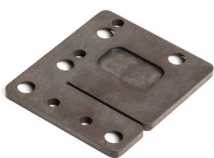
Prevents inadvertent change of tension setting.

Tension knob

Provides multiple tension settings up to 776 N. Factory-calibrated tensioning ensures consistent wire bundle tension from tool to tool for dependable accuracy.

Ergonomically engineered

Ergonomic trigger and padded handle reduce impact on operators, providing maximum comfort without fatigue.



MK9SST Tool

For Stainless Steel Cable Ties

With its lightweight, ergonomic design, the MK9SST is an ideal tool for cutting and tensioning MBT-series stainless steel cable ties. As tough as these ties are, the MK9SST protects against operator fatigue and repetitive strain injuries. Tensioning is fully adjustable using a quick, two-level control with an additional fine setting. This avoids damage to bundles. 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 for extra durability.
- Ergonomic design protects against repetitive strain injuries.
- Consistently tensions and cuts metal ties in the MBT/MAT-series.



PART NO.	TYPE	Description	Cable Tie Series	Pkg. Qty.
MK9SST	MK9SST	Mark 9 Stainless Steel Tie Tensioning and Cut-Off Tool	MBT-Series	1
110-95273	SP MK9SST replacement blade	MK9SST G2 Blade	-	1
110-95291	SP MK9SST Front Nosepiece SS SR	MK9SST Front Nosepiece	-	1

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

Cable Tie Tools

Pneumatic Tools

MK7P

Pneumatic tension and cut tool

This pneumatic-powered processing tool tensions and cuts a range of cable ties from 18 to 80 lb with a single pull of the trigger. Built to handle the demands of a high-volume workflow, the Mark 7's speed represents a productivity advantage versus manual tools. Three levels of tensioning are further enhanced by fine adjustments. The MK7P features a large gap in the nosepiece for easy tie entry. Its long-lasting blade reduces maintenance frequency.



Three-level preset control

For quick setting of tool tension on different standard sized ties.

Ergonomic design

Non-slip, comfortable grip, soft-touch trigger and one-touch tensioning/cut off for reduced operator fatigue.

Tension lockout

Integrated mechanism can be set to prevent user from changing tension.

Improved air supply

For faster tensioning piston movement.



MK7P Tool

For plastic ties up to 0.19" wide

The Mark 7 Pneumatic (MK7P) industrial-grade cable tie application tool is built to perform in demanding production and manufacturing environments. Heavy duty precision parts ensure repeatability in the tensioning process. The MK7P is ergonomically designed for operator comfort, reducing hand, wrist and arm fatigue. It consistently maintains the correct tension and provides a flush, safe cut-off with no sharp edges.

Features and Benefits

- Improved compressed air supply for faster tensioning piston movement.
- Glass fiber-reinforced resin construction makes tool lightweight yet tough.
- Automatic ejection of cut-off cable tie end speeds production.
- Three-level preset control to set tool tension.
- Integrated tension lockout mechanism can be set to prevent user from changing tension (important when bundling sensitive materials and maintaining process reliability).



PART NO.	Type	Description	Color	Pkg. Qty.
MK7P	MK7P	Mark 7 Pneumatic Tool	Black	1
MK7P-342	SP MK7P replacement blade	Replacement Blade	Black	1
110-11329	SP MK7P-NP-STD	Replacement Nosepiece	Gray	1
110-11330	SP MK7-NP-2MM	1 mm extended tail nosepiece	Gray	1
110-11331	SP MK7P-NP-3MM	2 mm extended tail nosepiece	Gray	1
110-11332	MK7P-NP-4MM	3 mm extended tail nosepiece	Gray	1
MK7P-446	MK7P-446	10" Whip Hose	Black	1

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

Cable Tie Tools

Pneumatic Tools

MK9P

Pneumatic tensioning tool for cable ties

The MK9P series is ideally designed to tension and cut 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. MK9P tensioning tools achieve unique levels of repeatability and accuracy while maintaining a high application speed. One further advantage is its low-maintenance handling.



Improved air supply

For faster tensioning piston movement.

Ergonomic design

Non-slip, comfortable grip, soft-touch trigger and one-touch tensioning/cut off for reduced operator fatigue.

Tension lockout

Integrated mechanism can be set to prevent user from changing tension.

Three-level preset control

For quick setting of tool tension on different standard-sized ties.



MK9P Tool

For 50 lb to 250 lb Cable Ties

HellermannTyton MK9P pneumatic bundling tools set a new benchmark for tensioning and cutting 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, reducing production breaks.

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 for operator comfort.
- Automatic ejection of cut-off cable tie end.
- Low weight, comfortable grip and easy trigger depression.



PART NO.	Type	Description	Color	Pkg. Qty.
MK9P	MK9P	Handle Air Supply Connection	Black	1
MK9PUA	MK9P	Top Air Supply Connection	Black	1
MK9P-109	SP MK9P replacement blade	Replacement Blade	Metal	1
MK9P-117	SP MK9P front nose piece	Front nosepiece	Metal	1
MK7P-446	MK7P-446	10" Whip Hose	Black	1

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

Cable Tie Tools

Power Tools

ProCut

Battery-powered tension and cut tool

Take the work out of high-volume bundling operations. ProCut is the industry's only battery-powered, heavy duty application tool for tensioning and cutting hand-applied nylon cable ties.

Unlike manual hand tools that can require multiple pulls of a lever, ProCut's electronic trigger requires just one touch. It delivers fast, consistently repeatable performance throughout the job on ties ranging from 50 to 250 lb and up to 0.53" wide.

Save time and reduce operator strain on fast-moving production lines. For repeatable, precise results, trust ProCut.

Auto calibration

Tool self-calibrates when tensioning.

Hanger hook

Connect to an overhead balancer to remove tool weight and reduce operator fatigue.

Flush-cut nosepiece

Allows tool to be positioned in optimal position, leaving no sharp edges.

Exclusive second trigger

Extends ability to use tool in hard-to-reach applications; reduces operator fatigue and strain by avoiding awkward positions.

Low-force trigger

A light touch activates the tensioning process, greatly reducing operator fatigue.

Ergonomically engineered handle

Soft-grip material conforms to operator's hand for maximum comfort without fatigue. Improved to reduce slippage.

16 tension settings

Convenient dial makes precise adjustments.

Battery level indicator

Four LED lights show battery level.

Replaceable battery pack

Get up to 2,000 cuts per charge. Fully compatible with other HellermannTyton battery-powered tools.



ProCut Tool

For T50 - T250 Cable Ties

The ProCut battery-powered cable tie tool system automatically tensions and cuts T50 - T250 and wide strap cable ties. A single pull of the trigger does all the work. Its 16 tension settings ensure precision results. Designed for professionals, with an ergonomic, soft-grip handle and low-force trigger to reduce hand strain. A secondary trigger button on the rear assists in hard-to-reach applications. The ProCut can produce up to 2,000 cycles per charge utilizing the Metabo CAS battery (also used on our CPK Hybrid tool).



Features and Benefits

- Cordless operation means less hand strain and no cord to get in the way.
- Auto calibration after every cycle means exceptionally consistent performance.
- Flush cut nose piece and blade ensure clean, safe cuts.
- Metabo CAS 2.0 Ah battery and charger are compatible with several other tool brands.

PART NO.	Description	Color	Pkg. Qty.
104-10000	ProCut 9 with battery and charger	Blue	1
104-10030	Nosepiece	Metal	1
104-10080	Replacement blade	Metal	1
104-10103	CAS battery	Black	1
104-10133	CAS battery with charger	Black	1

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

Cable Tie Tools

Power Tools

CPK Hybrid

Automated cable tie application tool

The CPK Hybrid is possibly our most versatile tool to date – and arguably the most important advancement across the automated wire processing industry. In addition to its ability to apply, tension and cut a cable tie in less than one second, the CPK Hybrid is the only application tool capable of running on battery power for portability or standard AC for mass production environments.

In addition to hand operation, it can be bench mounted, suspended overhead or integrated into a fully automated workflow. There is nothing like it on the market today.

Fastest bundling

Applies up to 92 cable ties per minute.

Bandolier or reel

Works with bands of 50 ties or spools of 5000 ties.

Flexible bundling

Variable sizing for bundles up to 0.79" in diameter.

No mess

Holds up to 120 tie remnants at a bundle diameter of 3 mm.

Speed and tension control

Multiple speed and tension settings, up to 82 N, allow for tailored performance.

Full-day performance

Up to 8,000 bundles per battery charge.



Multi-station optimized

With 20 customizable presets, one tool can perform across the entire production area.

Ergonomic and efficient

Bench mount and overhead suspension kits available for maximum productivity.

PLC compatible

Ready to integrate into automated production.

Data management software

Records temperature, tension and humidity for every tie, for unrivalled process auditing.

Power it your way

CPK Hybrid runs on AC or battery, giving you the freedom to work wherever the job takes you.



CPK Hybrid Tool

For High-Volume Applications

The CPK Hybrid (T18RA) is a fully automated cable tying system. It can be powered two ways - electrically with a power pack or with a common CAS lithium-ion battery. It can speed up bundling processes and improve consistency and efficiency. With a single pull of the trigger, the CPK Hybrid delivers a cable tie, wraps it around the bundle, tensions and cuts off the tail. This cable tying system is characterized by its simple operation and user-friendly ergonomics. The CPK Hybrid has preset options and offers an on-tool display for optional setting changes. Increase ergonomics with additional accessories such as the bench mount or overhead suspension options.



Features and Benefits

- Apply up to 8,000 cable ties with a fully charged Metabo 2.0 Ah battery, for virtually non-stop performance.
- Removable handle for space-saving integration into fully automated production lines (Power Pack CPK with control box required).
- HT Data Management CPK software included for extensive data evaluation and export function for manufacturing data, further service functions and consistent documentation of every binding process (purchase of separate power pack required).
- Bandoliers of 50 cable ties as well as reels of 5,000 cable ties can be used.
- Process-reliable, constant and reproducible bundling and cutting up to 0.79" in diameter.

PART NO.	Type	Description	Color	Pkg. Qty.
106-60000	Autotool_CPK_hybrid	CPK Hybrid Automatic Cable Tie Tool	Dark Blue	1
106-00040	Bench mount kit CPK	AT2000 CPK Bench Mount Kit	Metal	1
106-00050	Overhead suspension CPK	AT2000 CPK Overhead Suspension	Metal	1
106-00071	SP-CPKHangerPremiumcpl	AT2000 CPK Hanger	Silver	1
104-10103	SP-ProCut9Battery	CAS battery	Black	1
104-10133	SP-ProCut9Charger	CAS battery with charger	Black	1
106-00100	Power pack CPK	CPK Hybrid power pack	Gray	1
106-00110	Power pack CPK with control box	AT2000 CPK Power Pack with Control Box	Gray	1

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

PART NO.	Type	Max. Bundle Diameter in. (mm)	Color	Material	Pkg. Qty.
T18RA50HSW*	T18RA50	0.8 (20.0)	Black	PA66HS	500
T18RA50*	T18RA50	0.8 (20.0)	Natural	PA66	500
T18RA50VO*	T18RA50	0.8 (20.0)	White	PA66V0	500
T18RA5000HSW*	T18RA5000	0.8 (20.0)	Black	PA66HS	5000
120-05015	T18RA5000	0.8 (20.0)	Natural	PA46	5000
T18RA5000*	T18RA5000	0.8 (20.0)	Natural	PA66	5000

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*This product meets UL standards. Please go to hellermannntyton.us for specific file numbers.

Cable Tie Tools

Automatic Cable Tie Systems

AT2060

Automated cable tie application tool

HellermannTyton's AT2060 is a fully automated cable tie processing tool that can secure bundles up to 1-1/4" in diameter. In terms of capability, this tool falls between our CPK Hybrid (which uses a smaller cable tie and has a smaller bundle capacity) and the ATS Flex (which has a wider tie with relatively unlimited length as well as a larger head).

Available accessories extend the tool's versatility. An onboard LED panel monitors operational status.

Ergonomic design

Comfortable grip and light weight to reduce operator strain.

LED status panel

In the event of a tool error, panel indicates location.

Standard power supply

Plugs into 110 VAC electrical outlet.

Waste container

Catches tails of cable ties to help keep workspace free of debris.

Easy press trigger

To reduce installer effort while installing cable ties.



AT2060 Tool

For 30 lb Cable Ties

HellermannTyton's AT2060 is a fully automated cable tying system capable of installing 30 lb ties around bundles up to 1-1/4" in diameter. This system can be used in handheld, bench mount and overhead assembly scenarios to make the tool virtually weightless. The AT2060 is powered by a standard 110V AC electrical outlet. HellermannTyton's automatic cable tie systems have been tested to perform consistently, without interruption to workflow. Includes tool, power supply, power cord, tool cord and maintenance and operation manual.



Features and Benefits

- Cable ties are installed quickly with one trigger pull, increasing productivity while decreasing labor costs.
- Ergonomic design features a comfortable grip, low weight and easy trigger depression to reduce installer effort and strain.
- Self-diagnostic information screen provides valuable operation data.
- Adjustable tension control delivers consistent levels of cable tie fastening.

PART NO.	Type	Description	Color	Pkg. Qty.
AT2060	AT2060	AT2060 Tool. Includes AT2060 tool, power supply, power cord, tool cord, and maintenance and operation manual.	Black	1
AT2BMNT	AT2BMNT	AT2060 Bench Mount Kit	Metal	1
AT2OVHD	AT2OVHD	AT2060 Overhead Suspension Kit	Metal	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.

PART NO.	Type	Max. Bundle Diameter in. (mm)	Color	Material	Pkg. Qty.
T30RA300HS*	T30RA	1.3 (31.8)	Black	PA66HS	600
T30RA3000HS*	T30RA	1.3 (31.8)	Black	PA66HS	3000
T30RA30*	T30RA	1.3 (31.8)	Natural	PA66	600
T30RA3000*	T30RA	1.3 (31.8)	Natural	PA66	3000

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

**This product meets UL standards. Please go to hellermanntyton.us for specific file numbers.*

Cable Tie Tools

Automatic Cable Tie Systems

ATS Flex

Automated cable tie application tool

The ATS Flex can loop, thread, tension and trim a cable tie simply by squeezing the handle – with consistent quality. And it does the entire operation in as little as 0.95 second. Zero waste – it uses a separate reel for the strap and another for the strap closure, so each strap is the exact length needed, making the ATS Flex an environmentally sound choice. The patented, automatic jaw calibration sets speed according to installed jaw size – no time-consuming manual adjustments. And the integrated jaw closure sensor checks the cable tie head to ensure the tie is completely fastened.

This tool is ideal for processing large-diameter bundles.

Material options

Standard black or natural is complemented by an EN45545-2 V0 rated option.

New components

Electronic clutch and upgraded electronics provide significant performance increases.

Controllable process and tension settings

Choose between 3 process settings and 10 tension settings (up to 82 N) for tailored performance.

PLC compatible

Allows for integration into automated production cells.

Zero Waste

2-piece design means only the strap needed to form the bundle is used.

Ergonomic and efficient

Bench mount and overhead suspension kits available for maximum operation efficiency.

Endurance

Tie strap reels of 1,640 ft and 5,000 closures per reel mean this tool just keeps on going.



Huge diameter range

Three quick-change jaws included – 30, 50 and 80 mm. Optional 100 mm jaw is available, with all jaws bundling down to 0 mm.



ATS Flex Automatic Tool

For 50 lb Cable Ties

The ATS Flex is an automated cable tying system. It speeds the bundling of wire harnesses and tubes up to 3.1" in diameter (3.9" with optional equipment). Its continuous strap combines with a separate closure to operate waste free. With three included, quick-change jaw sizes (1.8, 2.0 and 3.1"), the tool automatically adapts perfectly to varying bundle diameters. Paired with an optional bench mount kit, the ATS Flex can be used in a stationary workflow, freeing both hands while using a foot pedal to trigger the tool. The overhead suspension accessory reduces arm fatigue. The ATS Flex can also be integrated into fully automated production lines. Power is supplied through a separate power pack. Input: 110-120 VAC, 50-60Hz, Output: 24 VDC max. 100 W.



Features and Benefits

- Waste-free bundling means no trimmings to sweep up or discard.
- Includes 1.8, 2.0 and 3.1" diameter jaws (3.9" jaw available) for various bundle sizes.
- Cycle time of 0.95 - 1.80 seconds depending on bundle diameter for fast throughput.
- Automatically detects bundle diameter for hassle-free operation.
- Bench mount, overhead suspension and incorporation into fully automated production lines possible for greater application flexibility.

PART NO.	Description	Color	Pkg. Qty.
102-60000	ATS Flex Cable Tie Tool	Blue	-
ATS10200040	Bench Mount Kit for ATS Tools	Metal	1
ATS10200050	Overhead Suspension Kit for ATS Tools	Metal	1
102-00150	ATS Flex Power Pack	Blue	1

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

PART NO.	Type	Description	Max. Bundle Diameter in. (mm)	Color	Material	Pkg. Qty.
ATS10266210	Closures_Black_ATS	ATS Cable Tie Closures	3.1 (100.0)	Black	PA66HSUV	5000
ATS10266110	Strap_Black_ATS	ATS Cable Tie Strap	3.1 (100.0)	Black	PA66HIRHSUV	1640 ft
ATS10266209	Closures_Natural_ATS	ATS Cable Tie Closures	3.1 (100.0)	Natural	PA66HSUV	5000
ATS10266109	Strap_Natural_ATS	ATS Cable Tie Strap	3.1 (100.0)	Natural	PA66HIRHSUV	1640 ft

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

Cable Tie Tools

Manual Tools

EVO® Cut

Removal tool for plastic ties

How to remove cable ties from cables or wiring harnesses? A side cutter? Box cutter? Utility knife? Using these tools can leave too much to chance. The EVO Cut helps you avoid slicing into wire insulation. Just press it against the cable tie strap and pull the trigger. The tool's interchangeable nosepieces keep wires safely out of reach of the cutter, speeding maintenance operations and avoiding costly downtime.

3 integrated nosepieces

Allow for any strap width up to 0.31" to be cut without having to change tools.

Trigger

Perfectly contoured, full-length design.

Lightweight

Tool reduces operator fatigue, even after prolonged use.



Enhanced industrial design

Durable, glass-filled resin strengthens the body to survive drops and chemicals in factory environments.

Safely remove ties

Dedicated tool cuts the strap of cable ties, protecting wires and harnesses.



EVO Cut

Manual Cutting Tool

The EVO Cut safely removes cable ties from bundles without risk of cutting wires or wiring insulation. It is a safer alternative to general-purpose wire cutters. The notched nosepiece centers the tool on the cable tie and ensures only the tie strap is sliced. This ergonomic, lightweight tool is easy to operate with one hand.

Features and Benefits

- Tie can be cut off at any part of the strap for easy access in most applications.
- Removes inside and outside serrated plastic cable ties of different sizes for universal compatibility.
- Includes three interchangeable nosepieces for varying cable tie widths and thicknesses.



PART NO.	TYPE	Description	Cable Tie Series	Pkg. Qty.
110-05005	EVOcut	EVO Cut cable tie cutting tool for T18-T150 ties	T18 - T150	1

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

EVO Cut Nosepiece Recommended Usage	
Nosepiece	Cable Tie Range
SMALL	T18 – T30
MEDIUM	T40 – T80
LARGE	T120 – T150

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IATF 16949, AS9100, ISO 9001 and ISO14001 certified

Warranty Policy – HellermannTyton products are warranted to be free from defects in material and workmanship at the time sold by us; but our obligation under this warranty and that of the seller is limited to the replacement of the product, and neither we nor the seller are bound by any other warranty, expressed, implied or statutory. Under no circumstances are we or the seller liable for any loss, damage, expenses or consequential damages of any kind arising out of the use or inability to use these products. All are sold with the understanding that the user will test them in actual use and determine their adaptability for the intended uses.

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