

## Specification Sheet

Part Number: ATS10200000

**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:** HellermannTyton offers the widest range of automatic cable tie tool systems which cover cable tie tensile strengths of 18, 30 and 50 pounds with bundle diameters between 1/16" to over 3".



AT3080 Auto Tool, Installs 50lb cable ties on bundles up to 3.14", 1/pkg

Article Number 102-00000

Type AT3080

Color	Black (BK)
Quantity Per	pcs.
Product Description	<p>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.</p>
Short Description	AT3080 Auto Tool, Installs 50lb cable ties on bundles up to 3.14", 1/pkg
Global Part Name	ATS3080-MET/PL-BK
Contents of pkg/kit	Includes ATS3080 tool, power cord, tool cord, and maintenance and operation manual. Does not include power supply.
Bundle Diameter Min (Metric)	0.0
Bundle Diameter Max (Imperial)	3.14
Bundle Diameter Max (Metric)	100.0
Cable Ties	ATS3080 Strap, ATS3080 Closure
Cycle Time	approx. 1.3 sec. (50 mm jaw)

Power supply unit	Power Supply Unit for ATS3080 auto tool. Input: 230/115 VAC, 50-60Hz Output: 48 VDC, max 50 W
Tension Setting Tools	Adjustable
Power Supply	Electrical with Power Pack
Material	Metal (MET) Plastic (PL)
Material Shortcut	MET PL
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	EN 60745-1
Package Quantity (Imperial)	1
Package Quantity (Metric)	1
Customs Number	8467290095