

## AT2000



**Article Number: 120-00000**

**AT2000 Auto Tool, Installs 18lb cable ties on bundles up to 3/4", Includes power supply and cords, 1/pkg**



Download spec sheet

### Base Data

**Local Order Number** AT2000

**Type** Autotool 2000

**Color** Black (BK)

- 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. 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 AT2000 is powered by a standard 110 AC 24V electrical outlet that the power supply converts to a low DC voltage for the tool.
  - **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".

**Battery charger** Standard charger without memory effect

**Bench mount kit** Bench Mount Kit with foot pedal operation

**Recommended Cable Ties** T18RA50, T18RA3500, T18RA50HSW, T18RA5000, T18RA5000HSW

**Product Description** HellermannTyton's Automatic Cable Tie Tool systems are compact, fast, reliable and versatile accommodating a variety of wiring harness, bundling and securing requirements. These tool systems are designed to provide significant labor and cost savings through process improvements, lower installed costs and greater consistency, quality and ergonomic benefits.

**Power Supply unit** Electrical: - 240/100 V a.c. Mains  
Output: - 24,5 V d.c. max. 150 W

**Electrical Consumption** 50 W

**Short Description** AT2000 Auto Tool, Installs 18lb cable ties on bundles up to 3/4", Includes power supply and cords, 1/pkg

### Product Dimensions

**Minimum Tensile Strength (Imperial)** 18.0 lbs

**Minimum Tensile Strength (Metric)** 80 N

**Length L (Imperial)** 4.0 "

**Length L (Metric)** 290 mm

**Cycle Time** 0.8 sec

**Width W (Imperial)** 0.1 "

<b>Width W (Metric)</b>	65 mm
<b>Cable Tie Width Max. (Imperial)</b>	0.1 "
<b>Cable Tie Width Max. (Metric)</b>	2.5 mm
<b>Height H (Imperial)</b>	3.0 "
<b>Height H (Metric)</b>	75 mm
<b>Bundle Diameter Min. (Imperial)</b>	0.03 "
<b>Bundle Diameter Min. (Metric)</b>	0.7 mm
<b>Bundle Diameter Max. (Imperial)</b>	0.75 "
<b>Bundle Diameter Max. (Metric)</b>	20.0 mm
<b>Operational Voltage</b>	24,5 V
<b>Power Supply</b>	Electrical with Power Pack
<b>Tension Force</b>	Adjustable

---

## Logistics and Packaging

<b>Quantity Per</b>	pieces
<b>Package Quantity (Imperial)</b>	1
<b>Package Quantity (Metric)</b>	1
<b>Carton Quantity</b>	1 Pieces
<b>Weight (Metric)</b>	1.2 kg
<b>Weight (imperial)</b>	2.6 lbs

---

## Material and Specifications

<b>Material</b>	Various (DIV)
<b>Material Shortcut</b>	DIV
<b>ROHS compliant (Article 4 - 1)</b>	Yes