



Automatic bundling up to Ø 20 mm

CPK hybrid T18RA

The Autotool CPK hybrid T18RA is an automated cable tying system that is either operated electrically with a Power pack or with a battery. It has been developed to speed up bundling processes and to make the production more consistent and efficient. Besides the high speed bundling, this cable tying system is characterized by its simple operation and user-friendly ergonomics. The CPK hybrid offers a display for the settings and presets and user information in 20 languages. One main feature of the CPK hybrid is the software "HT Data Management CPK".

This feature enables the easy parameterization of the tool for customers applications. The parameterization can easily be carried out via computer. Additionally the "HT Data Management CPK" offers an export function for the saved manufacturing data as well as further service functions. Therefore it ensures a consistent documentation for every binding process through the tool. The firmware of the CPK hybrid tool enables various bundling and cutting functions. It is possible to define a loop diameter and to choose the length of an extended strap as an example. The function to cut with the tension released is of great value especially for applications with a very flexible bundling good (like silicone cables).

The CPK hybrid is ideally suited for handling high volume applications in wire harness facilities, automotive and industrial companies, in the packaging sector and in the solar industry. With either the Bench mount kit CPK or the Overhead suspension CPK, the CPK hybrid is suitable for both stationary and flexible applications.

By using the optional Power pack CPK with control box the CPK hybrid can be integrated into fully automated production lines through a serial interface. Due to the removable handle less assembly space is needed. When using the battery at the bottom of the handle the tool can be used without the need for a power supply.

Bandoliers of 50 cable ties as well as reels of 3,500 cable ties can be used.

Features and benefits

- Cable tying system operated electrically via Power pack or with a battery
- Power supply through Power pack CPK - Input: 100-240 V a.c., 50/60 Hz; Output: 25.2 V d.c., max. 150 W
- Or use with 18V 2,0 Ah rechargeable Li-Ion Battery
- Integration into fully automated production lines (Power pack CPK with control box necessary)
- Cycle time 0.65 - 1.0 sec. depending on quality and force
- Stationary and flexible use with devices possible or independently with battery
- HT Data Management CPK software (included) - for extensive data evaluation and monitoring of the tensioning process
- User-friendly menu in various languages included
- Process-reliable, constant and reproducible bundling and cutting up to Ø 20 mm
- Removable handle for space-saving integration into automated production lines



www.HellermannTyton.co.uk/CPK-hybrid-cat22

TYPE	Article-No.
Autotool CPK hybrid	106-60000

Subject to technical changes.

NEW



Automated cable tie gun CPK hybrid - can be operated with Power Pack or battery.



Autotool CPK hybrid with Power Pack and Overhead Suspension.



Battery-operated Autotool CPK hybrid applying cable ties from bandolier.

Power Supply	Electronically operated or battery operated
Cycle Time	0.65-1.0 sec. depending on quality and force
Weight	1.559 kg
Tension Setting	Adjustable

RoHS

