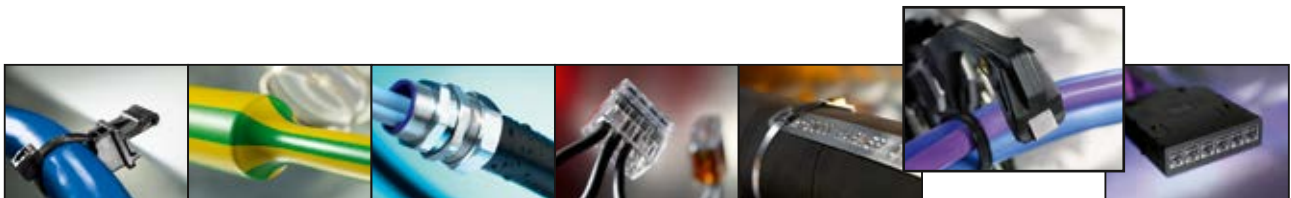
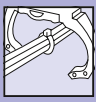




Autotool 2000 CPK

Automatic tying system with full process capability





Automatic bundling up to Ø 20 mm

- **Autotool 2000 CPK**

The reliability, ergonomics, simple handling and flexibility makes the Autotool 2000 CPK ideal for a variety of high volume applications, e.g. in cable assemblies for automotive, brown and white goods industry, electronics, TV and domestic appliances, sealing of bags and the bundling of parts. Overall the Autotool 2000 CPK gives full, flexible and cost effective utilization of labour and maximises efficiency.

With the Bench Mount Kit CPK or the Overhead Suspension CPK the Autotool 2000 CPK can be used stationary or mobile, depending on the customer's application.

Another option is to integrate the AT2000 CPK into a fully automated production line by using the Power Pack with integrated Control Box, which is the interface between the AT2000 CPK and your production line.

Features and Benefits

- Evolutionary model combining long-term customer experience and requirements
- Electronically operated automatic bundling system
- Speeds up the bundling process
- Consistency and quality in the process of threading, tensioning and cutting
- Bundling with flush cut off / optional with excess tail
- Several languages available
- Service Software - Extensive data analysis with included PC software possible, Production Data Acquisition (PDA)
- Tensioning drive completely controlled and monitored electronically
- High reproducibility of the bundling results
- Adjustable cycle time settings between 0.8 - 1.2 sec.
- Removable handle for full automation
- Troubleshooting via menu navigation



Autotool 2000 CPK.



Power Pack for Autotool 2000 CPK.

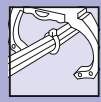
Power Supply	Electronically, with Power Pack CPK
Cycle Time	adjustable 0.8 sec to 1.2 sec.
Weight	1.8 kg
Tension Force	adjustable

TYPE	Article-No.
Autotool 2000 CPK	106-00000

Subject to technical changes.



One Step to the Web!



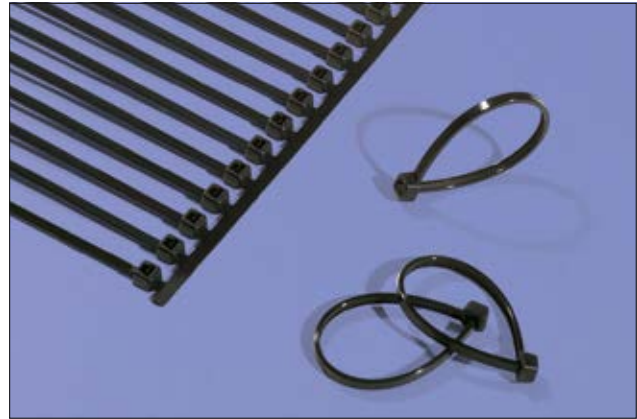
Automatic bundling up to Ø 20 mm

- Cable ties for Autotool 2000 Series

For bundling and securing cables, pipes and hoses, especially in applications that require high volumes of cable ties, e.g. in cable assembly, automotive, industrial equipment and the packaging sector.

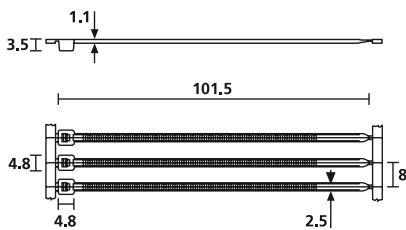
Features and Benefits

- Made from 100% high quality plastic, can be easily recycled
- Provides a secure hold around bundles
- Available in natural and black
- Other colours available on request
- Bandoleers of 50 cable ties or reels of 3,500 available




Cable ties for Autotool 2000 Series.

MATERIAL	Polyamide 6.6 Heat Stabilised (PA66HS)	Polyamide 6.6 heat and UV-resistant (PA66HSW)	Polyamide 4.6 (PA46)
Operating Temperature	-40 °C to +105 °C, (+145 °C, 500 h)		-40 °C to +150 °C, (+195 °C, 500 h)
Flammability	UL94 V2		UL94 V2, Limited Fire Hazard, Low generation of toxic gases and corrosive acid, Low smoke generation



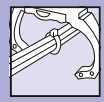
Bandoleer T18RA

TYPE	Bundle Ø max.		Colour	Material	Pack Cont.	Article-No.
T18RA50	20.0	80	Black (BK)	PA66HSW	2,000 pcs.	120-40020
T18RA3500	20.0	80	Black (BK)	PA66HSW	3,500 pcs.	120-50010
	20.0	80	Natural (NA)	PA46	3,500 pcs.	120-46009
T18RA50	20.0	80	Natural (NA)	PA66HS	2,000 pcs.	120-40019
T18RA3500	20.0	80	Natural (NA)	PA66HS	3,500 pcs.	120-50009

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. More colours on request. Please contact us!

Halogen-free according to the interdictions of the GADSL list and compulsory registration of the SVHC list.

 = Minimum Tensile Strength



Automatic bundling

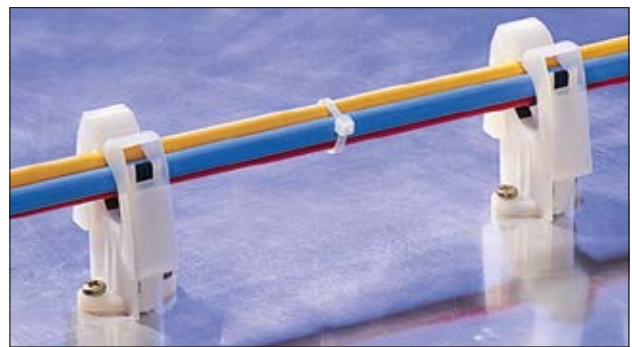
- Bundling Clips for Automatic Cable Tying Systems

Features and Benefits

- Optimized for Automatic Cable Tying Systems
- Easy to fix



Bundling Clips ATSBCFT6LG.



Harness board accessory HH20.

TYPE	Drawing	Panel Thickness	Hole Ø (FH)	Colour	Material	Article-No.
ATSBCEC35		1.5 - 4.0	-	Black (BK)	PA66HIRHS	102-68355
ATSBCSFT6.5		2.3 - 3.3	6,3 - 6,7	Black (BK)	PA66HIRHS	102-69066
ATSBCSFT6.5-MD		2.0 - 3.0	6,3 - 6,7	Black (BK)	PA66HIRHS	102-69065
ATSBCEC36		1.5 - 4.0	-	Black (BK)	PA66HIRHS	102-68365
ATSBCEC37		1.5 - 4.0	-	Black (BK)	PA66HIRHS	102-68375
ATSBCT6LG		0.6 - 5.1	6,3 - 7,0	Black (BK)	PA66HIRHS	102-67065
ATS BCEC38		1.5 - 4.0	-	Black (BK)	PA66	102-68385
ATSBK2KSFT6,5		1.7 - 2.3	6,3 - 6,7	Black (BK)	PA66HIRHS	102-69068
ATSBKCSFT6,5S		0.7 - 1.3	6,5	Black (BK)	PA66HIRHS	102-69067
ATSBKOWSFT6,5		2.3 - 3.3	6,3 - 6,7	Grey (GY)	PA46	102-69070
ATSBKCSFT6,5PT2,3-3,3		2.3 - 3.3	6,3 - 6,7	Grey (GY)	PA46	102-69069

All dimensions in mm. Subject to technical changes.

Automatic bundling up to Ø 20 mm

- **Accessories for Autotool 2000 CPK**

Features and Benefits

- Supports the main features of the Autotool 2000 CPK
- Power Pack - Input 100-240 V a.c. 50/60 Hz; Output 25,2 V d.c., max. 150 W
- Bench Mount Kit CPK for stationary usage
- Overhead Suspension CPK for flexible usage
- Power Pack CPK with Control Box for full automation usage
- Stand-off HH20 - used as a spacer for optimal bundling support

TYPE	Article-No.
Bench Mount Kit CPK	106-00040
Overhead Suspension CPK	106-00050
Power Pack CPK	106-00100
Power Pack CPK with Control Box	106-00110
HH20	120-00080

Subject to technical changes.



Bench Mount Kit CPK included Foot Pedal, Autotool 2000 CPK, Power Pack CPK and T18RA3500.



Application with the Bench Mount Kit CPK.



Overhead Suspension CPK, Autotool 2000 CPK, Power Pack CPK and T18RA3500.

