



ramatech
systems



RAMATECH CABLE STACKERS

FOR PROFESSIONAL, SAFE AND ORDERLY CABLE STACKING



CABLE STACKING SAFE AND WITHOUT ANY DAMAGE

Precise depositing or sorting of wires is a sensitive step for quality assurance. Ramatech offers a well thought-out and proven solutions for this.

Ramatech cable stackers ensure safe stacking of cables or wires thanks to an active conveyor belt. Due to batch size sorting with an active 2-channel system, any production sees a boost in efficiency. All cable stackers are an ideal addition to automatic cable processing machines.

CABLE STACKERS KA 3000 AND KA 6000

PROFESSIONAL AND QUICK CABLE STACKING

The automatic deposit device for single or multi-pole cables and wires. Ramatech cable stackers offer a high operating comfort through an operating terminal. Thanks to the active conveyor belt a safe depositing of cables is guaranteed - even for oversized cables. The ideal addition to other processing machines such as SPEEDY 40 and RS 40. Optionally also available as a 2-channel system for batch size sorting.

FEATURES

- Additional, automatic changeover device for alternating operation of cable coiler and cable stacker
- Robust and resilient design
- 1-channel and 2-channel system available
- Optional version for cable diameters up to 35 mm available



KA 3000 / 18 KA 3000 / 35

KA 3000 / 18 - for flexible cable 2 to 18 mm
KA 3000 / 35 - for flexible cable 3 to 35 mm
For lengths up to approx. 3000 mm

KA 6000 / 18 KA 6000 / 35

KA 6000 / 18 - for flexible cable 2 to 18 mm
KA 6000 / 35 - for flexible cable 3 to 35 mm
For lengths up to approx. 6200 mm

CABLE STACKERS KA 9000 AND KA 12000

PROFESSIONAL AND QUICK CABLE STACKING

The automatic deposit device for single or multi-pole cables and wires. Ramatech cable stackers offer a high operating comfort through an operating terminal. Thanks to the active conveyor belt a safe depositing of cables is guaranteed - even for oversized cables. The ideal addition to other processing machines such as SPEEDY 40 and RS 40. Optionally also available as a 2-channel system for batch size sorting.

FEATURES

- Additional, automatic changeover device for alternating operation of cable coiler and cable stacker
- Robust and resilient design
- 1-channel and 2-channel system available
- Optional version for cable diameters up to 35 mm available



KA 9000 / 18

For flexible cable up to 18 mm

For lengths up to approx. 9000 mm

KA 12000 / 18

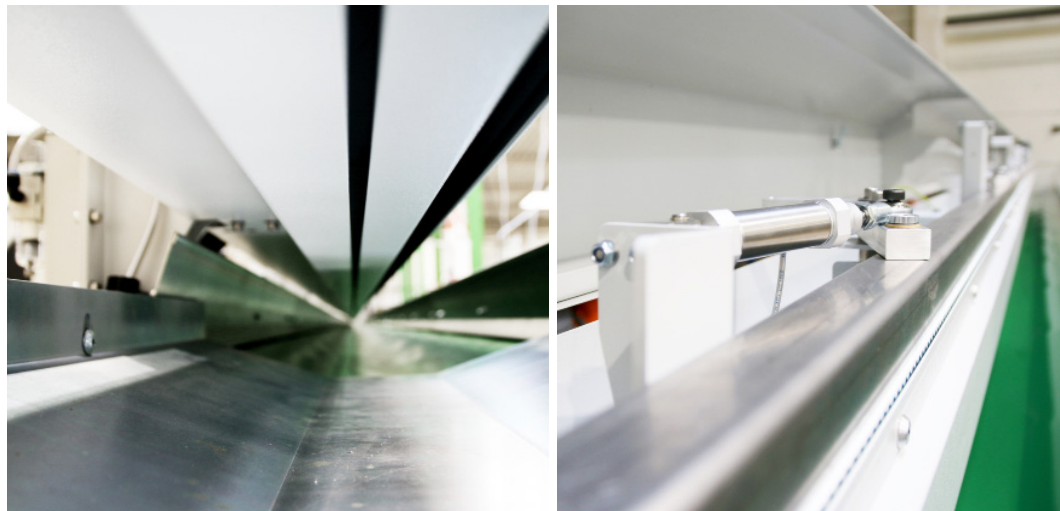
For flexible cable up to 18 mm

For lengths up to approx. 12000 mm

CUSTOMIZED SOLUTIONS

CUSTOMER SPECIFIC

Based on our standardized modules we offer unique, customized solutions. A diverse range of additions and changes is possible.



KA 40000

For flexible cable up to 35 mm. For lengths up to approx. 40 m.

E.g. including belt conveyor and collecting device.

TECHNICAL DATA

Performance	KA 3000 / 18	KA 3000 / 35	KA 6000 / 18	KA 6000 / 35	KA 9000 / 18	KA 12000 / 18
Minimale cable length	min. 350 mm	min. 350 mm	min. 350 mm	min. 350 mm	min. 350 mm	min. 350 mm
Max. cable length	3000 mm	3000 mm	6200 mm	6200 mm	9000 mm	12000 mm
2 channel system	Available	-	Available	-	-	-
Cable diameter	Flexible cable; 2 - 18 mm	Flexible cable; 3 - 35 mm	Flexible cable; 2 - 18 mm	Flexible cable; 3 - 35 mm	Flexible cable; 2 - 18 mm	Flexible cable; 2 - 18 mm
Control system	Programmable batch size Interfaces to various cable processing machines	Programmable batch size Interfaces to various cable processing machines	Programmable batch size Interfaces to various cable processing machines	Programmable batch size Interfaces to various cable processing machines	Programmable batch size Interfaces to various cable processing machines	Programmable batch size Interfaces to various cable processing machines
Speed	The synchronized belt speed is controlled by the processing machine (feeder system) up to 3 m/s (higher speed as an option available)	The synchronized belt speed is controlled by the processing machine (feeder system) up to 3 m/s (higher speed as an option available)	The synchronized belt speed is controlled by the processing machine (feeder system) up to 3 m/s (higher speed as an option available)	The synchronized belt speed is controlled by the processing machine (feeder system) up to 3 m/s (higher speed as an option available)	The synchronized belt speed is controlled by the processing machine (feeder system) up to 3 m/s (higher speed as an option available)	The synchronized belt speed is controlled by the processing machine (feeder system) up to 3 m/s (higher speed as an option available)
Power supply	230 VAC / 10 AT	230 VAC / 10 AT	230 VAC / 10 AT	3 x 380 VAC / 16 AT	230 VAC / 10 AT	230 VAC / 10 AT
Pneumatic	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar
Weight	approx. 170 kg	approx. 170 kg	approx. 340 Kg	approx. 340 Kg	approx. 510 Kg	approx. 680 kg
Dimension (L x W x H)	3900 x 700 x 1250 mm	3900 x 700 x 1250 mm	7070 x 700 x 1250 mm	7070 x 700 x 1250 mm	9900 x 700 x 1250 mm	1300 x 700 x 1250 mm
Special sizes	Adjustable height of cable transport level	Adjustable height of cable transport level	Adjustable height of cable transport level	Adjustable height of cable transport level	On request	On request



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LOCATION SWITZERLAND

ramatech systems AG

Hohenrainstrasse 36
CH - 6280 Hochdorf
Phone: +41 (0)41 914 26 26
E-Mail: info@ramatech.ch

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LOCATION GERMANY

ramatech systems GmbH

Messerschmittstraße 30
D - 89231 Neu-Ulm
Phone: +49 731 40 199 200
E-Mail: info@ramatech.de

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