

Profitable stapling system

Product range



PROFITABLE STAPLING SYSTEM FROM
JOSEF KIHILBERG

Open your eyes and discover all the advantages of stapling!

Six decisive arguments!



PACKAGING



INDUSTRY



TOOLS FOR EFFICIENCY, ERGONOMICS AND ECONOMY

Time is money – seldom is this saying so clearly apparent as in work where the same operation is repeated time and time again. Every second saved in a repetitive task often results in improved productivity and economy when you evaluate your project.

We develop our tools to give you better profitability. Correct ergonomic design makes the task easier, while preventing industrial injury. High quality tools reduce down time. Our well thought out service logistics ensure minimal repair times.

THE RIGHT TOOL FOR EVERY TASK

We have the right tool for every task. Our tools for closing board packaging ensure that the packaging will stand up to rough handling all the way. Our range also includes stapling tools for different industrial applications.

Our philosophy is to listen to the customers' needs and develop the right tool for every task. All the tools in our standard range have been developed through dialogue with our customers. And all our tools are designed and manufactured with the aim of performing tasks with the maximum productivity, the highest quality and the best profit.

JOSEF KIHMBERG/JK GROUP – A STRONG PARTNER

After more than 70 years in the branch we have accumulated a great deal of experience – competence that is at your service. In this catalogue you will find a number of ways to close corrugated board-based packaging with staples – a rational and economic method. Most of our manufacturing is carried out in Sweden. We export 85% of our products through sales units and distributors around the globe. Swedish quality on a global market!

BRINGING TOGETHER  JOSEF KIHMBERG

Bottom and Flat Staplers

B561PN

JOSEF KIHLEBERG



B561

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APPLICATION
Bottom stapling of corrugated board boxes in different thicknesses up to triple layers.

TECHNICAL DATA
Staple types: JK561, in leg lengths 15, 18 and 22 mm. (5/8", 3/4" and 7/8"). JK561-22 staples are intended for triple layer board.

Working pressure (B561PN).....approx. 5 bar (72 psi)
Max. pressure (B561PN).....7 bar (101 psi)
Air consumption per stroke (B561PN).....2.0 litres
Length.....920 mm (36.2")
Width.....750 mm (29.5")
Height.....1 350 mm (53.1")
Weight.....42 kg (92.6 lbs)
Stapling depth.....400 mm (15.7")
Loading capacity.....300 staples

MODEL	ARTICLE NO	FOR STAPLES
B561 (foot operated)	120362	JK561- 15 - 22 mm (5/8" to 7/8")
B561PN (pneumatic)	120556	JK561- 15 - 22 mm (5/8" to 7/8")
B560 (foot operated)	120590	JK560- 15 - 22 mm (5/8" to 7/8")
B560PN (pneumatic)	120591	JK560- 15 - 22 mm (5/8" to 7/8")

F561

F561PN



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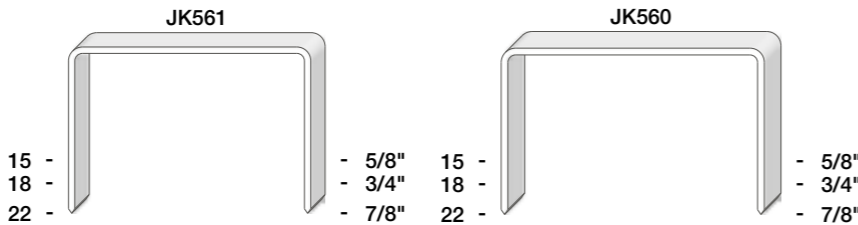
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APPLICATION
Closing of special packaging, e.g. trays, lids and flat sheets.

TECHNICAL DATA
Staple types: JK561, in leg lengths 15, 18 and 22 mm. (5/8", 3/4" and 7/8"). JK561-22 staples are intended for triple layer board.

Width.....750 mm (29.5")
Length.....920 mm (36.2")
Height.....1 350 mm (53.1")
Weight.....40 kg (88.2 lbs)
Stapling depth.....400 mm (15.7")
Loading capacity.....300 staples

MODEL	ARTICLE NO	FOR STAPLES
F561 (foot operated)	120370	JK561- 15 - 22 mm (5/8" to 7/8")
F561PN (pneumatic)	120560	JK561- 15 - 22 mm (5/8" to 7/8")
F560 (foot operated)	120592	JK560- 15 - 22 mm (5/8" to 7/8")
F560PN (pneumatic)	120593	JK560- 15 - 22 mm (5/8" to 7/8")



c.561M



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c.561PN

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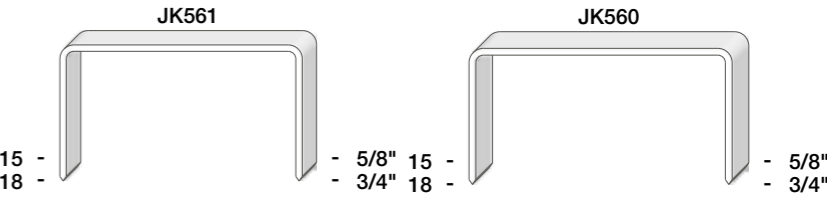


APPLICATION
Closing of corrugated board-based packaging, such as folding boxes and cartons with complete overlap.

TECHNICAL DATA
Manual. For JK561 staples, leg length 15-18 mm (5/8" to 3/4"). Also available as model a.560M for JK560 staples, leg length 15-18mm (5/8" to 3/4").

Length.....455 mm (17.9")
Height.....320 mm (12.6")
Weight.....1.6 kg (3.5 lbs)
Stapling depth.....5 steps
Loading capacity.....150 staples

MODEL	ARTICLE NO	FOR STAPLES
c.561M	125102	JK561- 15 - 18 mm (5/8" to 3/4")
a.560M	125100	JK560- 15 - 18 mm (5/8" to 3/4")



APPLICATION
For fast and secure closing of transport packaging, such as folding boxes, overlap cartons, board wrappings and similar packaging.

TECHNICAL DATA
Pneumatic. For JK561 staples, leg length 15-18 mm (5/8" to 3/4"). Built-in hanger.

Working pressure.....5-6 bar (72-87 psi)
Max. pressure.....8 bar (116 psi)
Air consumption per stroke at 6 bar.....approx. 1 litre
Length.....404 mm (15.9")
Height.....205 mm (8.1")
Weight.....1.8 kg (4 lbs)
Stapling depth.....5 steps
Loading capacity.....150 staples

MODEL	ARTICLE NO	FOR STAPLES
c.561PN	125103	JK561-15 - 18 mm (5/8" to 3/4")



Top Staplers

a.560PN

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APPLICATIONS

For strong, quick and secure closing of transport packaging where the packaging requires heavier staples.

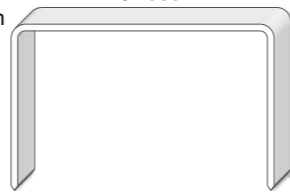
TECHNICAL DATA

Pneumatic: Two tool versions: For JK560 staples, leg length 15-18 mm (5/8" to 3/4") or alternatively 22 mm (7/8"). Built-in hanger.

Working pressure.....5-6 bar (72-87 psi)
Max pressure.....8 bar (116 psi)
Air consumption per stroke at 6 bar.....approx. 1 litre
Length.....404 mm (15.9")
Height.....205 mm (8.1")
Weight.....1.8 kg (4 lbs)
Loading capacity.....100 staples

MODEL	ARTICLE NO	FOR STAPLES
a.560PN	125101	JK560-15 - 18 mm (5/8" to 3/4")
a.560PN22	125105	JK560-22 mm (7/8")

JK560



561-15PN

561-18PN



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APPLICATIONS

Top stapling, transport packaging.

TECHNICAL DATA

A durable, reliable and classic top stapler. For JK561 staples.

Working pressure.....4-5 bar (60-75 psi)
Max pressure.....7 bar (100 psi)
Air consumption per stroke at 6 bar.....1 litres
Length.....470 mm (18.5")
Width.....100 mm (3.9")
Height.....305 mm (12")
Weight.....2.5 kg (5.5 lbs)
Loading capacity.....150 staples

MODEL	ARTICLE NO	FOR STAPLES
561-15PN	125003	JK561-15K (5/8") JK561-15G (5/8")
561-18PN	125006	JK561-18K (3/4")

JK561



APPLICATION

Roll stapler with large loading capacity for closing board packaging. This tool is suitable for high speed packaging stations.

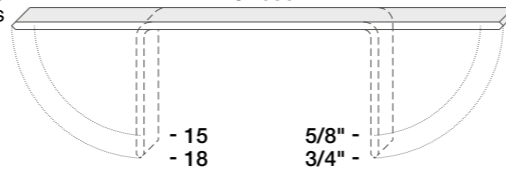
TECHNICAL DATA

There are two models of this tool, for straight or pre-bent staples. The roll magazine contains 1 000 staples. The tool has a built-in hanger.

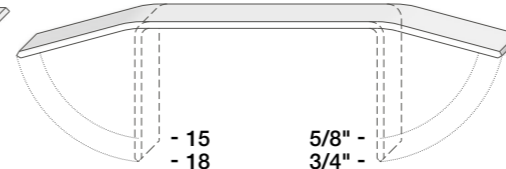
Working pressure.....5-6 bar (72-87 psi)
Max. pressure.....8 bar (116 psi)
Air consumption per stroke at 6 bar.....approx. 1 litre
Length.....235 mm (9.3")
Height.....205 mm (8.1")
Weight.....1.8 kg (4 lbs)
Stapling depth.....5 steps
Loading capacity.....1 000 staples

MODEL	ARTICLE NO	FOR STAPLES
R555PN	125108	JK555-15-18mm (5/8" to 3/4")
R557PN	125111	JK557-15-18 mm (5/8" to 3/4")

JK555



JK557



JK20T779

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JK20T779L22



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JK20T777L

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APPLICATIONS

Stapling corrugated or solid board packaging, bags.

TECHNICAL DATA

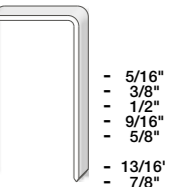
Robust design, low weight and good balance. The pneumatic plier compresses and staples the material simultaneously.

Working pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.3 litres

	JK20T779	JK20T779L	JK20T779L22
Length	235 mm (9.3")	375 mm (14.8")	370 mm (14.6")
Height	250 mm (9.8")	250 mm (9.8")	333 mm (13.1")
Weight	1.9 kg (4.2 lbs)	2.1 kg (4.6 lbs)	2.2 kg (4.9 lbs)
Throat depth	140 mm (5.5")	140 mm (5.5")	140 mm (5.5")
Loading capacity	84 staples	168 staples	168 staples

MODEL	ARTICLE NO	FOR STAPLES
JK20T779	126094	JK779-8 - 16 mm (5/16" - to 5/8")
JK20T779L	126138	JK779-8 - 16 mm (5/16" - to 5/8")
JK20T779L22	033399	JK779-12 - 22 mm (1/2" to 7/8")

JK779



HANGER
ART. NR. 142100

APPLICATIONS

Stapling corrugated board packaging. Particularly suitable for container lids and end plates, also cardboard tube lids.

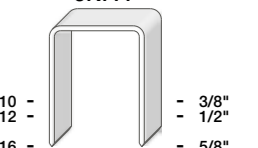
TECHNICAL DATA

A light, handy plier that will take tough treatment. The plier has a large stapling jaw and long stapling depth. Wide staples in three different lengths.

Working pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.3 litres
Length.....375 mm (14.8")
Height.....250 mm (9.8")
Weight.....2.1 kg (4.6 lbs)
Throat depth.....140 mm (5.5")
Loading capacity.....100 staples

MODEL	ARTICLE NO	FOR STAPLES
JK20T777L	126202	JK777-10 - 16 mm (3/8" to 5/8")

JK777



Wide Crown Plier and Stapler

JK35T590

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APPLICATIONS

Suitable for closing large board packages, corrugated furniture wrap, stapling heavier cardboard, edge protection, closing ends, etc.

TECHNICAL DATA

The JK35T590 stapling plier has a fixed tongue, which means that it can be rapidly moved sideways. The plier is used with a wide crown packaging staple, the JK590, in leg lengths from 19 mm to 32 mm.

Working pressure.....5-6 bar(72-87 psi)
Air consumption per stroke at 6 bar.....0.85 litres
Length.....335 mm (13.2")
Height.....220 mm (8.7")
Weight.....2.65 kg (5.8 lbs)
Throat depth.....65 mm (2.6")
Loading capacity.....100 staples

MODEL	ARTICLE NO	FOR STAPLES
JK35T590	126289	JK590-19 – 32 mm (3/4" to 1 1/4")

JK35 ACCESSORIES



HANGER
ART.NR. 142137



CONTROL VALVE
ART. NR. 136068

JK35-590

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APPLICATIONS

Specially designed for corrugated - to - wood applications.

TECHNICAL DATA

The JK35-590 is a tough and stable tool with few working parts. Good balance and low weight make the tool easy to use. With the flat and wide crowned JK590 staple, corrugated board can be given maximum compression without breaking.

Working pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.85 litres
Length.....335 mm (13.2")
Height.....195 mm (7.7")
Weight.....2.4 kg (5.3 lbs)
Loading capacity.....100 staples

MODEL	ARTICLE NO	FOR STAPLES
JK35-590	126311	JK590-16 – 32 mm (5/8" to 1 1/4")



TONGUE KIT
118 MM STAPLING DEPTH
ART. NR. 123690

JK590



16 -	- 5/8"
19 -	- 3/4"
22 -	- 7/8"
25 -	- 1"
32 -	- 1 1/4"

JK1219

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APPLICATIONS

Steel strapping and transport packaging.

TECHNICAL DATA

The JK1219 Strapping Tool has become even better. No nickel involved. The JK1219 steel strapping tool used to be nickel plated. For environmental reasons, and to reduce the risk of allergies, the nickel plating has been replaced by a powder coating. As from April 2008 the JK1219 is supplied in a JK-blue colour.

Increased life with 25% stronger ratchet and the introduction of self-lubricating sliding bearings. A ratchet that can handle 25% more power has been introduced. The self-lubricating sliding bearings replace the previous needle bearings, which makes it easier to punch into thicker straps (high tensile strapping).

Length.....375 mm (14.8")
Width.....110 mm (4.3")
Height.....185 mm (7.3")
Weight.....4.5 kg (9.9 lbs)
Strap quality.....Max 90kp/mm2 (B 128 000 psi)
Strap width.....13 - 19 mm (0.51")
Maximum strap thickness.....0,64 mm (0.025")

MODEL	ARTICLE NO
JK1219	129000
JK-OSC	123197
JK-ENK	129002

JK-OSC



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JK-ENK



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O-ring kit

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Repair kit

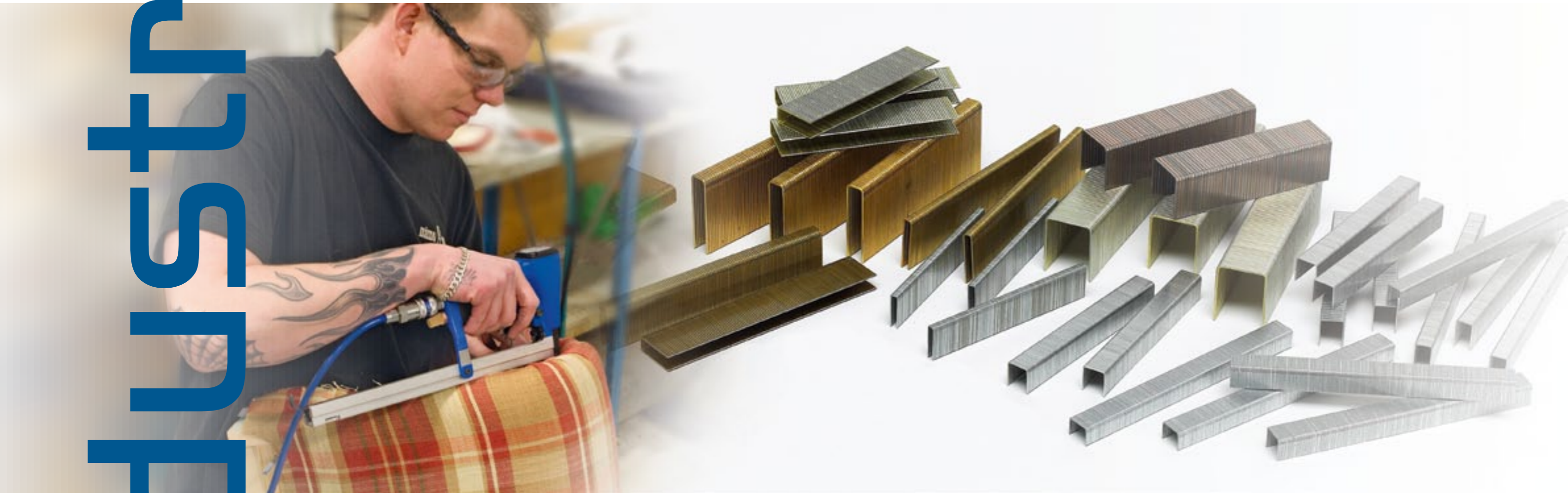
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Service and maintenance are important. The most often used wear parts for our packaging tools are grouped into spare parts kits and can be ordered using the following numbers.

ART. NO.	ITEM	FOR MODEL
142000	Staple remover	Universal
143052	Repair kit for stapling head	53
143053	Repair kit for stapling head	561
143112	Repair kit for stapling head	560
143109	O-ring kit	a., c. and R PN top/roll staplers
143110	Repair kit	a.560PN
143111	Repair kit	a.560PN22
143133	Repair kit	c.561PN
143134	Repair kit	c.561PN22
143135	Repair kit	R555PN, R556PN
143136	Repair kit	a.560M
143137	Repair kit	a.560M22
143138	Repair kit	c.561M
143139	Repair kit	c.561M22
143149	Repair kit	R557PN
143017	O-ring kit	561PN
143018	Repair kit	561-15PN
143019	Repair kit	561-18PN
143124	O-ring kit	JK20T
143125	Repair kit	JK20T777L
143126	Repair kit	JK20T779- and JK20V779-models
143049	O-ring kit	JK35, JK35T
143050	Repair kit	JK35T590
143069	Repair kit	JK35-590
143051	Repair kit	JK1219, JK1219HT (blue & silver colored)
733007	Lubricating oil spray	
184943	O-ring grease 0,2L	

More efficient production with stapling tools!



TOOLS FOR EFFICIENCY, ERGONOMICS AND ECONOMY

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THE RIGHT TOOL FOR EVERY TASK

We have the right tools– also when it comes to stapling

in the furniture, carpentry and wood products industries. All the tools in our standard range have been developed through a dialogue with our customers. All our tools are designed and manufactured with the aim of performing tasks with the maximum productivity, the highest quality and the best profit.

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Tackers & Staplers

JK10

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APPLICATIONS

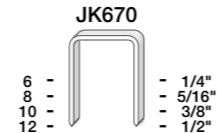
For various upholstery work, stapling of cardboard, plastic etc.

TOOL SPECIFICATIONS

Anatomically designed tool. It offers high operating reliability, a minimum of maintenance and is robust. It has a long nose design and the magazine is loaded from underneath.

Operating pressure.....4.5 - 6 bar (65-85 psi)
Air consumption per stroke at 6 bar.....0.33 litres
Length.....256 mm (10.1")
Height.....145 mm (5.7")
Weight.....1 kg (2.2 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
JK10-670	126365	JK670-6 to 12 mm (1/4" to 1/2")
JK10-680	126366	JK670-6 to 14 mm (1/4" to 9/16")



JK20-680

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JK20-680FN



APPLICATIONS

For furniture upholstery covering, stapling of fibreboard, cardboard, plastics, mouldings, etc.

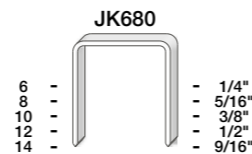
TOOL SPECIFICATIONS

A light, durable and powerful tackler. Featuring express loading, it has low air consumption and is equipped with a silencer.

JK20-680
Operating pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.2 litres
Length.....230 mm (9")
Height.....150 mm (5.9")
Weight.....1 kg (2.2 lbs)

JK20-680FN
Operating pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.2 litres
Length.....230 mm (9")
Height.....203 mm (8")
Weight.....1.1 kg (2.4 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
JK20-670	126030	JK670-6 to 12 mm (1/4" to 1/2")
JK20-680	126034	JK680-6 to 14 mm (1/4" to 9/16")
JK20-680FN	126141	JK680-6 to 14 mm (1/4" to 9/16")



JK20A

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APPLICATIONS

Furniture and upholstery, interior panelling, cabinet backs, vehicle panelling, trim work, and applications requiring high productivity.

TOOL SPECIFICATIONS

Features unique automatic operation, which was integrated in the design from the initial development stage. The tackler's repeat speed is very high, over 1700 strokes per minute. Automatic operation can be switched off by pressing a button, which makes it possible to alternate between single shots and repeated firing. For best efficiency the tool should be equipped with double-length magazine.

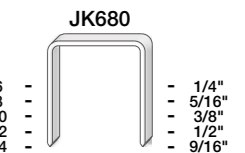
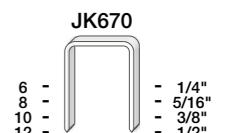
JK20A670L / JK20A680L

Operating pressure.....5-6 bar (70-85 psi)
Air consumption per stroke at 6 bar.....0.2 litres
Length.....365 mm (14.4")
Height.....150 mm (5.9")
Weight.....1.2 kg (2.6 lbs)

JK20A670 / JK20A680

Operating pressure.....5-6 bar (70-85 psi)
Air consumption per stroke at 6 bar.....0.2 litres
Length.....230 mm (9")
Height.....150 mm (5.9")
Weight.....1 kg (2.2 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
JK20A670	126032	JK670-6 to 12 mm (1/4" to 1/2")
JK20A670L	126033	JK670-6 to 12 mm (1/4" to 1/2")
JK20A680	126036	JK680-6 to 14 mm (1/4" to 9/16")
JK20A680L	126037	JK680-6 to 14 mm (1/4" to 9/16")



ADJUSTABLE GUIDEART. NO. 135136

REMOTE CONTROL KIT
JK20 ART. NO. 136068
JK20A ART. NO. 136076

HANGER
ART. NO. 142079



Staplers

Sisal Plier

JK20V779L

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JK20V779L22



APPLICATIONS

The JK20V779L is suitable for stapling of sisal and other pads in mattress and bed base manufacture, but also for other applications such as packaging displays.

TOOL SPECIFICATIONS

Rugged design, lightweight and well-balanced body. Easy and quick loading. Built-in silencer.

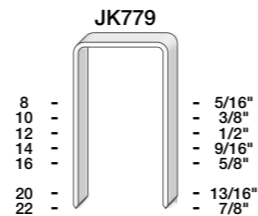
JK20V779L

Operating pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.3 litres
Length.....370 mm (14 1/2")
Height.....305 mm (12")
Weight.....2.3 kg (5.1 lbs)
Throat depth.....140 mm (5.5")
Loading capacity.....168 staples

JK20V779L22

Operating pressure.....5-6 bar (72-87 psi)
Air consumption per stroke at 6 bar.....0.4 litres
Length.....370 mm (14 1/2")
Height.....333 mm (13.1")
Weight.....2.2 kg (4.9 lbs)
Throat depth.....140 mm (5.5")
Loading capacity.....168 staples

MODEL	ART. NO.	STAPLE TYPE AND RANGE
JK20V779L	126152	JK779-8 to 16 mm (5/16" to 5/8")
JK20V779L22	036342	JK779-20 to 22 mm (3/4" to 7/8")



HANGER
ART. NR. 142100



REMOTE
CONTROL KIT
ART. NR. 136151

APPLICATIONS

Furniture framework manufacturing, wooden frames, manufacturing in chip-board or plasterboard, assembly of pallets and other wooden packaging.

TOOL SPECIFICATIONS

A light, recoilless and fast-acting tool with very large capacity, using 16-gauge staples. It is capable of driving 2" staples into hardwood. It features a high-speed piston, quick loading and an efficient jam-clearing facility. The ability to operate without losing power at low air pressure makes the JK45 an excellent energy-saver.

Operating pressure.....5-7 bar (72-100 psi)
Air consumption per stroke at 6 bar.....1.2 litres
Length.....345 mm (13.6")
Height.....282 mm (11.1")
Weight.....2.4 kg (5.3 lbs)
Loading capacity.....138 staples

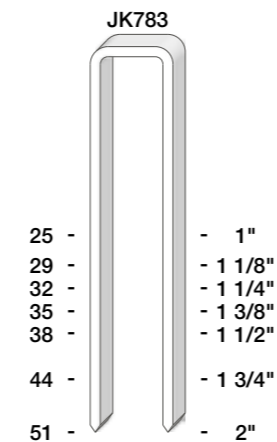
MODEL	ART. NO.	STAPLE TYPE AND RANGE
JK45-783	126305	JK783-25 to 51 mm (1" to 2")
JK45-783S	126315	JK783-25 to 51 mm (1" to 2")



HANGER
ART. NO. 142132



DEPTH CONTROL SAFETY
YOKE ART. NO. 134265



ACCESSORIES:
SLOW-ACTING VALVE FOR PRECISION STAPLING (RV)
ART.NO. 136666

TRIGGER, SINGLE-SHOT FIRING (SQ)
ART.NO. 133171

Spare Parts for Maintenance

O-ring kit

JOSEF KIHBERG



Repair kit

JOSEF KIHBERG



Service and maintenance are important. The parts most often subject to wear are grouped together in spare parts kits, complete with instructions. Spare parts kits for most tool models in our industrial range can be ordered using the following numbers:

ART. NO.	DESIGNATION	FOR TOOL MODEL
143159	O-ring kit	JK10
143160	Repair kit	JK10-670
143161	Repair kit	JK10-680
143114	O-ring kit	JK20
143115	O-ring kit	JK20A
143116	Repair kit	JK20-670
143117	Repair kit	JK20-670L
143118	Repair kit	JK20A670
143119	Repair kit	JK20A670L
143120	Repair kit	JK20-680
143121	Repair kit	JK20-680L
143122	Repair kit	JK20A680
143123	Repair kit	JK20A680L
143124	O-ring kit	JK20T (short and long mag.)/JK20V
143126	Repair kit	JK20T779-models, JK20V779-models
143125	Repair kit	JK20T777L
143129	O-ring kit	JK24-690
143130	Repair kit	JK24-690
143154	O-ring kit	JK30
143155	Repair kit	JK30-664
143156	Repair kit	JK30-781
143157	Repair kit	JK30-782
143066	O-ring kit	JK45
143142	Repair kit	JK45
143143	Repair kit	JK45S/JK45SV
733007	Lubricating oil spray	
184943	O-ring grease 0,2L	

WEB SHOP SPARE PARTS



www.kihlberg.com

Product sheets, user, repair and maintenance instructions – all in one place!

www.staplinghandbook.com

All you need to know about stapling - in one place.

S210



TOOLMATIC JOSEF KIHLEBERG

APPLICATIONS

- Timber frame sheathing/cladding.
- Packaging
- Furniture and woodworking manufacturing

TOOL SPECIFICATIONS

The Toolmatic S210 series industrial fastening system continuously reloads staples and offers high capacity, reliability and durability at high speeds.

Operating pressure.....4-8 bar (60-87 psi)
 Air consumption per stroke0.45 litres
 Length.....520.7 mm (204.7")
 Height.....194 mm (76.4")
 Width.....40 mm (1.57")
 Weight.....1.8 kg (4 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
S210	185359	JK680-06 to 14 mm (1/4" to 9/16") JK782-19 to 32 mm (3/4" to 1 1/4")

S220



TOOLMATIC JOSEF KIHLEBERG

APPLICATIONS

- Timber frame sheathing/breather membrane.
- Packaging/furniture

TOOL SPECIFICATIONS

The Toolmatic S220 series fine wire stapler with vertical magazine offering speed, durability, quality of fixing and large capacity.

Operating pressure.....5-8 bar (72-87 psi)
 Air consumption per stroke at 6 bar.....0.45 litres
 Length.....389 mm (153.2")
 Height.....397 mm (156.3")
 Width.....80 mm (31.5")
 Weight.....4.3 kg (9.50 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
S220	185363	JK680-06 to 14 mm (1/4" to 9/16") JK782-19 to 32 mm (3/4" to 1 1/4")

JK680		JK782	
6 -	- 1/4"	19 -	- 3/4"
8 -	- 5/16"	25 -	- 1"
10 -	- 3/8"	32 -	- 1 1/4"
12 -	- 1/2"		
14 -	- 9/16"		

S310



TOOLMATIC JOSEF KIHLEBERG

APPLICATIONS

- Timber frame sheathing
- Timber frame cladding
- Timber frame breather membrane
- Packaging
- Furniture manufacturing

TOOL SPECIFICATIONS

The Toolmatic S310 series has all the features of S210/S220 plus extra power to drive staples up to 50 mm long.

Operating pressure.....5-8 bar (73-87 psi)
 Air consumption per stroke at 6 bar.....0.9 litres
 Length.....567 mm (223.2")
 Height.....248.5 mm (97.8")
 Width.....57 mm (22.4")
 Weight.....3 kg (6.63 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
S310	185365	JK782-19 to 32 mm (3/4" to 1 1/4") JK783-25 to 51 mm (1" to 2")

JK782	
19 -	- 3/4"
25 -	- 1"
32 -	- 1 1/4"

S320



TOOLMATIC JOSEF KIHLEBERG

APPLICATIONS

- Timber frame sheathing
- Timber frame cladding
- Timber frame breather membrane
- Packaging
- Furniture manufacturing

TOOL SPECIFICATIONS

The Toolmatic S320 series has all the features of S210/S220 plus extra power to drive staples up to 50 mm long.

Operating pressure.....5-8 bar (73-87 psi)
 Air consumption per stroke at 6 bar.....0.9 litres
 Length.....459 mm (180.7")
 Height.....522 mm (205.5")
 Width.....57 mm (22.4")
 Weight.....6 kg (13.3 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
S320	185448	JK782-19 to 32 mm (3/4" to 1 1/4") JK783-25 to 51 mm (1" to 2")

JK783	
25 -	- 1"
29 -	- 1 1/8"
32 -	- 1 1/4"
35 -	- 1 3/8"
38 -	- 1 1/2"
44 -	- 1 3/4"
51 -	- 2"



S510



TOOLMATIC JOSEF KIHBERG

APPLICATIONS

- Bedding frames
- Packaging

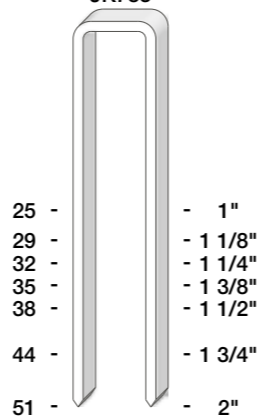
TOOL SPECIFICATIONS

The Toolmatic S510 series Industrial fastening system offers capacity, reliability and durability at high speeds.

Operating pressure.....5-8 bar (73-87 psi)
 Air consumption per stroke at 6 bar.....2.5 litres
 Length.....584 mm (229.9")
 Height.....304 mm (119.7")
 Width.....62 mm (2.4")
 Weight.....5.9 kg (4 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
S510	185360	JK783-25 to 51 mm (1" to 2")

JK783



S540



TOOLMATIC JOSEF KIHBERG

APPLICATIONS

- Bedding frames
- Packaging

TOOL SPECIFICATIONS

The Toolmatic S540 series Industrial fastening system continuously reloading staples offers capacity, reliability and durability at high speeds.

Operating pressure.....5-8 bar (73-87 psi)
 Air consumption per stroke at 6 bar.....2.5 litres
 Length.....450-498 mm (177.2-196.1")
 Height.....487 mm (191.7")
 Width.....80 mm (3.15")
 Weight.....7 kg (15.5 lbs)

MODEL	ART. NO.	STAPLE TYPE AND RANGE
S540	185447	JK783-25 to 51 mm (1" to 2")

Split free stapling!
 How to avoid wood splits?
 We have the solution.



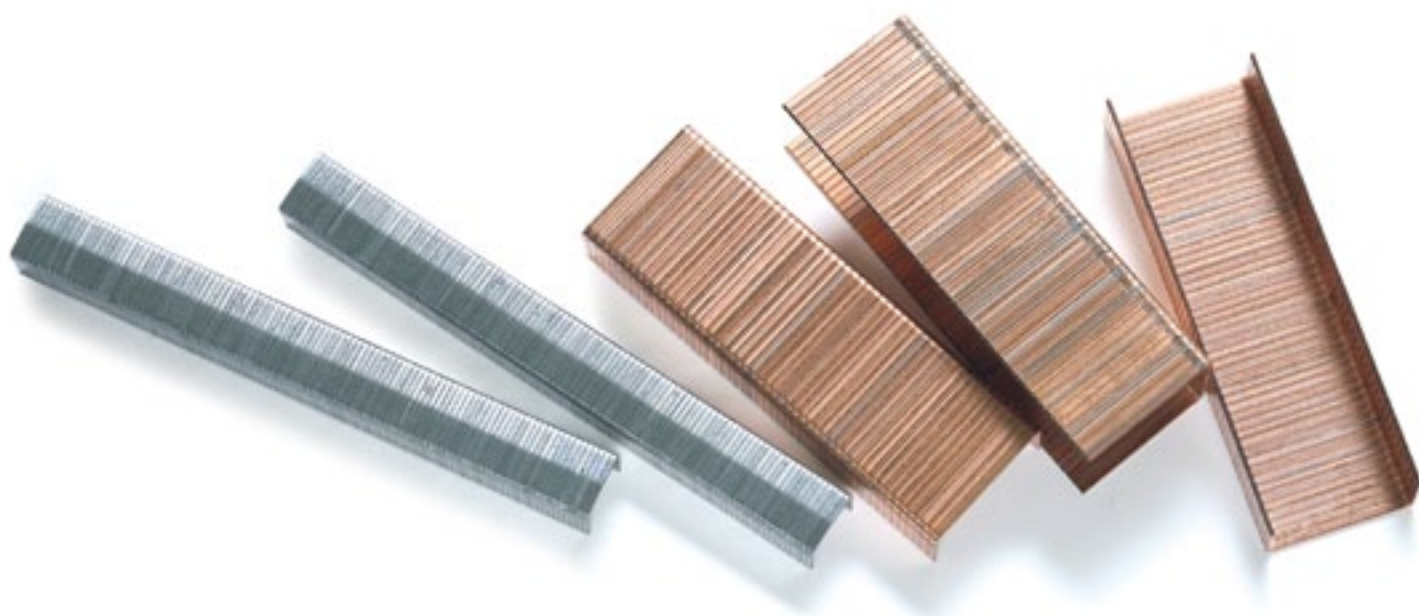
COMPANY HISTORY

It all began in 1841 when alderman Synnergren started his hardware store.

- 1907** The name was changed to "Kihlberg & Källmark".
- 1918** Josef Kihlberg took over the business.
- 1943** Staple- and stapler production started.
- 1968** Hjo hardware store was closed.
- 1970** Own sales company started in Finland.
- 1976** Josef Kihlberg's grandson Ove Larsson became the company owner.
- 1981** Sjötofta Wire Mill was purchased.
- 1984** New sales companies in the U.S. and Norway were established.
- 1985** Haubold-Airfix GmbH was aquired and the name changed to Haubold-Kihlberg GmbH.
- 1992** Wholly owned sales company, Haubold-Embrag, was established in Switzerland and joint ownership was arranged with an Austrian sales company, Heftpohl GmbH.
- 1997** Air-Hammer s.r.o. in the Czech Republic was established.
- 1998** Josef Kihlberg acquired British Ind. Fastening, BIF, from Lawtons Ltd. Started trading as Josef Kihlberg Ltd in January 2000.
- 2006** JK Group joins ITW in October 2006.
- 2014** The Carlyle Group acquires ITW Packaging Group.

Josef Kihlberg manufactures stapling tools and staples for professional users.

Josef Kihlberg's high quality and long lasting products are based on long experience and well built-up knowledge.



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