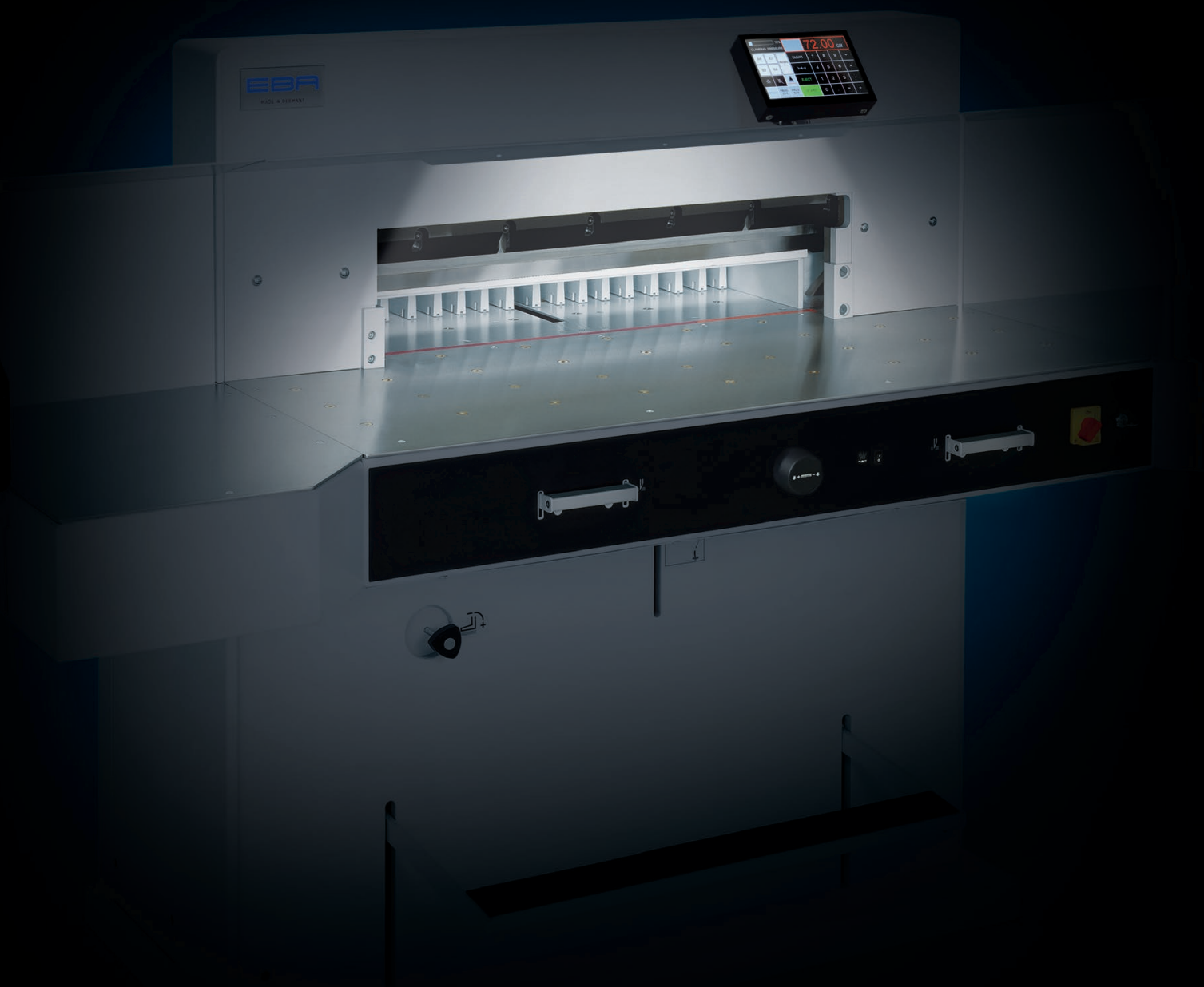


MODEL OVERVIEW

GUILLOTINES



EBA

Model overview

Office guillotines – manual or electric



4300 (stand optional)



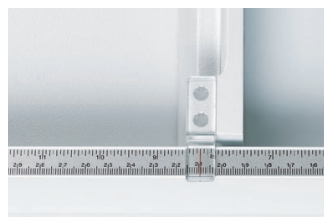
4305 (stand optional)

	EBA 4300 (table top model)	EBA 4305 (table top model)
Cutting length, mm	430	430
Cutting height, mm	20	40
Narrow cut, mm	36	34
Table depth, mm	340	435
Blade drive	manual	manual
Clamping system	"fast flick" action clamp	"fast flick" action clamp
Backgauge	manual	manual
Manual backgauge setting	sliding backgauge with locking screw	hand crank
Measurement indication	measuring scale (mm/inches)	measuring scale (mm/inches)
Safety cover on front table	•	•
Blade safety device	manual	manual
Blade made of German high quality steel	•	•
Solid steel blade carrier and adjustable blade guides	•	•
Optical cutting line indicator with bright LEDs	-	-
EASY-CUT patented blade activating bars	-	-
Optional accessories (at an extra cost)	stand	stand
Dimensions, mm (H x W x D)	470/1210 ¹ x 720 x 575	400/1150 ¹ x 880 x 880
Power supply ⁵	-	-
Weight, kg	30.5 / 41 ¹	44 / 54 ¹



BLADE LEVER

Effortless cutting: Safety blade lever with ergonomically designed handle and patented overload protection while cutting.



SCALE FOR BACKGAUGE

The accurate backgauge and side lays are made from cast aluminium and allow precise alignment of the paper stack.



"FAST FLICK" ACTION CLAMP

Efficient cutting is guaranteed by the "fast flick" action clamp. Insert paper stack, throw the lever to tighten – cut.



SAFE BLADE CHANGE

Safe and convenient blade change without removing covers. Blade changing device covers cutting edge of blade to protect the operator.

Our signs
for quality:



4705 (stand optional)



4315 (stand optional)



4350 (cabinet optional)

	EBA 4705 (table top model)	EBA 4315 (table top model)	EBA 4350 (table top model)
Cutting length, mm	475	430	430
Cutting height, mm	70	40	40
Narrow cut, mm	30	35	35
Table depth, mm	455	435	435
Blade drive	manual	electromechanical	electromechanical
Clamping system	spindle clamp	"fast flick" action clamp	automatic clamp
Backgauge	manual	manual	manual
Manual backgauge setting	hand crank	hand crank	hand crank
Measurement indication	measuring scale (mm/inches)	digital display (mm/inches)	digital display (mm/inches)
Safety cover on front table	•	• (electronically controlled)	• (electronically controlled)
Blade safety device	manual	electronic	electronic
Blade made of German high quality steel	•	•	•
Solid steel blade carrier and adjustable blade guides	•	•	•
Optical cutting line indicator with bright LEDs	-	•	•
EASY-CUT patented blade activating bars	-	•	•
Optional accessories (at an extra cost)	stand	stand or cabinet	stand or cabinet
Dimensions, mm (H x W x D)	590/1270 ¹ x 1000 x 890	355/1085 ¹ /1080 ² x 640 x 870	355/1085 ¹ /1080 ² x 640 x 870
Power supply ⁵	-	230 V / 50 Hz / 0.45 kW	230 V / 50 Hz / 0.45 kW
Weight, kg	85 / 93 ¹	81 / 91 ¹ / 113 ²	86 / 96 ¹ / 118 ²



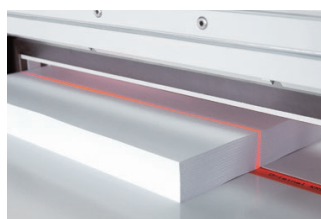
CUTTING STICK CHANGE

Turning or exchanging the cutting stick can easily be managed from the outside of the guillotine without using any tools.



DIGITAL MEASUREMENT READOUT

The digital measurement readout allows exact positioning of the backgauge. The indication accuracy of the digital display is 1/10 mm (models 4315 and 4350).



OPTICAL CUTTING LINE

The optical cutting line indicator with especially bright and durable LEDs guarantees easy alignment of cutting marks for precise cuts (models 4315 and 4350).



EASY-CUT ACTIVATING BARS

The innovative cutting system with convenient two-hand operation via patented blade activating bars (models 4315 and 4350).

¹ with stand ² with cabinet ⁵ other voltages available

Model overview
Electro-mechanical guillotines



	EBA 4815	EBA 4850
Cutting length, mm	475	475
Cutting height, mm	80	80
Narrow cut, mm	30	30
Table depth, mm	458	458
Blade drive	electromechanical	electromechanical
Clamping system	spindle clamp	automatic clamp
Backgauge	manual	manual
Manual backgauge setting	hand crank	hand crank
Measurement indication	digital display (mm/inches) on front table	digital display (mm/inches) on front table
Electronic control for backgauge	-	-
Program mode	-	-
Blade made of German high quality steel	•	•
Optical cutting line indicator with bright LEDs	•	•
Electronically controlled safety cover on front table	•	•
Practical stand and storage shelf (standard equipment)	•	•
EASY-CUT patented blade activating bars (two-hand operation)	•	•
Practical hook-in tool holder on back table	•	•
Optional accessories (at an extra cost)	set of side tables	set of side tables
Dimensions, mm (H x W x D)	1410 x 762/1349 ³ x 1053	1296 x 762/1349 ³ x 1053
Power supply ⁵	230 V / 50 Hz / 1.1 kW	230 V / 50 Hz / 1.42 kW
Weight, kg	212 / 221 ³	225 / 234 ³



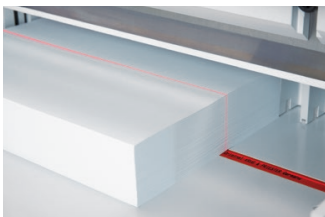
PRACTICAL TOOL HOLDER

The practical hook-in tool holder is placed on the back table and keeps all necessary tools for blade change and service jobs within reach.



EASY-CUT ACTIVATING BARS

The innovative cutting system with convenient two-hand operation via patented blade activating bars.



OPTICAL CUTTING LINE

The optical cutting line indicator with especially bright and durable LEDs guarantees easy alignment of cutting marks for precise cuts.



DIGITAL MEASUREMENT READOUT

The digital measurement readout allows an exact positioning of the backgauge, which is set by a hand crank.

Our signs
for quality:



4855

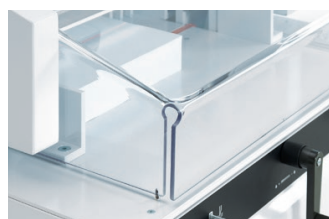


5255



6655

	EBA 4855	EBA 5255	EBA 6655
Cutting length, mm	475	520	650
Cutting height, mm	80	80	80
Narrow cut, mm	35	35	25
Table depth, mm	450	520	610
Blade drive	electromechanical	electromechanical	electromechanical
Clamping system	automatic clamp	automatic clamp	automatic clamp
Backgauge	electric	electric	electric
Manual backgauge setting	electronic hand wheel	electronic hand wheel	electronic hand wheel
Measurement indication	digital display (mm/inches)	digital display (mm/inches)	digital display (mm/inches)
Electronic control for backgauge	touch pad	touch pad	touch pad
Program mode	99 programs, 99 steps	99 programs, 99 steps	99 programs, 99 steps
Blade made of German high quality steel	•	•	•
Optical cutting line indicator with bright LEDs	•	•	•
Electronically controlled safety cover on front table	•	•	•
Practical stand and storage shelf (standard equipment)	•	•	•
EASY-CUT patented blade activating bars (two-hand operation)	•	•	•
Practical hook-in tool holder on back table	•	•	•
Optional accessories (at an extra cost)	set of side tables	set of side tables	set of side tables
Dimensions, mm (H x W x D)	1296 x 762/1349 ³ x 992	1293 x 860/1436 ³ x 1120	1293 x 992/1565 ³ x 1220
Power supply ⁵	230 V / 50 Hz / 1.42 kW	230 V / 50 Hz / 1.42 kW	230 V / 50 Hz / 1.42 kW
Weight, kg	228 / 237 ³	252 / 261 ³	302 / 311 ³



TRANSPARENT SAFETY GUARD

The electronically secured front safety guard swings out of the way easily and allows safe and convenient cutting.



EASY-TO-USE TOUCH PAD

Extremely convenient: Electronic, programmable control module for the power backgauge with multi-lingual touch pad.



ELECTRONIC HAND WHEEL

EBA for manual backgauge positioning, the electronic hand wheel has infinitely variable speed control (from very slow to very fast).

³with side tables ⁵other voltages available



OPTIONAL SIDE TABLES

A set of side tables provides additional storage space and is available for all guillotines starting with model 4815 at an extra cost.

Model overview

Electro-mechanical or hydraulic guillotines with IR lightbeam safety curtain



4860



5260



6660

	EBA 4860	EBA 5260	EBA 6660
Cutting length, mm	475	520	650
Cutting height, mm	80	80	80
Narrow cut, mm	35	35	25
Table depth, mm	450	520	610
Blade drive	electromechanical	electromechanical	electromechanical
Clamping system	automatic clamp	automatic clamp	automatic clamp
Foot pedal for pre-clamping	-	-	-
Backgauge	electric	electric	electric
Manual backgauge setting	electronic hand wheel	electronic hand wheel	electronic hand wheel
Measurement indication	digital display (mm/inches)	digital display (mm/inches)	digital display (mm/inches)
Electronic control for backgauge	touch pad	touch pad	touch pad
Program mode	99 programs, 99 steps	99 programs, 99 steps	99 programs, 99 steps
Air table (air jets on front and rear table)	-	-	-
Optical cutting line indicator with bright LEDs	•	•	•
IR light beam safety curtain on front table	•	•	•
Three-step front table illumination	•	•	•
EASY-CUT (patented blade activating bars)	•	•	•
Practical hook-in tool holder on back table	•	•	•
Optional accessories (at an extra cost)	set of side tables	set of side tables	set of side tables
Dimensions, mm (H x W x D)	1296 x 762/1349 ³ x 992	1293 x 860/1436 ³ x 1126	1293 x 992/1565 ³ x 1220
Power supply ⁵	230 V / 50 Hz / 1.42 kW	230 V / 50 Hz / 1.42 kW	230 V / 50 Hz / 1.42 kW
Weight, kg	232 / 241 ³	257 / 266 ³	312 / 321 ³



IR SAFETY CURTAIN

The light beam safety curtain on the professional guillotines ensures the highest level of safety and cutting convenience.



EASY-TO-USE TOUCH PAD

Extremely convenient: Electronic, programmable control module for the power backgauge with multi-lingual touch pad.



EASY-CUT ACTIVATING BARS

The innovative cutting system with convenient two-hand operation via patented blade activating bars.



ELECTRONIC HAND WHEEL

EBA for manual backgauge positioning, the electronic hand wheel has infinitely variable speed control (from very slow to very fast).

Our signs
for quality:



5560

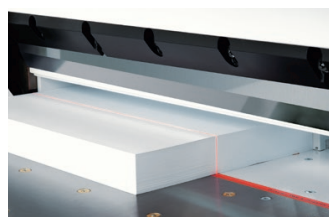


5560 LT
with side tables



7260 LT

	EBA 5560	EBA 5560 LT	EBA 7260 LT
Cutting length, mm	550	550	720
Cutting height, mm	95/92 ⁴	95/92 ⁴	80/78 ⁴
Narrow cut, mm	32/60 ⁴	32/60 ⁴	20/90 ⁴
Table depth, mm	570	570	720
Blade drive	hydraulic	hydraulic	electromechanical
Clamping system	hydraulic clamp	hydraulic clamp	hydraulic clamp
Foot pedal for pre-clamping	•	•	•
Backgauge	electric	electric	electric
Manual backgauge setting	electronic hand wheel	electronic hand wheel	electronic hand wheel
Measurement indication	digital display (mm/inches)	digital display (mm/inches)	digital display (mm/inches)
Electronic control for backgauge	touch pad	touch pad	touch pad
Program mode	99 programs, 99 steps	99 programs, 99 steps	99 programs, 99 steps
Air table (air jets on front and rear table)	-	•	•
Optical cutting line indicator with bright LEDs	•	•	•
IR light beam safety curtain on front table	•	•	•
Three-step front table illumination	•	•	•
EASY-CUT (patented blade activating bars)	•	•	•
Practical hook-in tool holder on back table	•	•	•
Optional accessories (at an extra cost)	set of side tables	set of side tables	set of side tables
Dimensions, mm (H x W x D)	1370 x 1070/1630 ³ x 1400	1370 x 1070/1630 ³ x 1400	1335 x 1305/2100 ³ x 1540/1600 ³
Power supply ⁵	230 V / 50 Hz / 1.5 kW	230 V / 50 Hz / 1.5 kW	400 V / 50 Hz / 1.9 kW (three phase)
Weight, kg	369 / 386 ³	369 / 386 ³	588 / 628 ³



OPTICAL CUTTING LINE

The optical cutting line indicator with especially bright and durable LEDs guarantees easy alignment of cutting marks for precise cuts.



PRACTICAL TOOL HOLDER

The practical hook-in tool holder is placed on the back table and keeps all necessary tools for blade change and service jobs within reach.



LARGE 7-INCH TOUCHPAD

Professional control module for the programmable power backgauge with multi-lingual touch pad (models 5560 and 7260).



AIR TABLE

The front and rear table of selected cutters are equipped with air jets for easy and effortless handling of large paper stacks (models 5560 LT and 7260 LT).

³with side tables

⁴with false clamp

⁵other voltages available

WITH EBA PRODUCTS YOU ARE ALWAYS ON THE SAFE SIDE. SIGNS YOU CAN RELY ON:



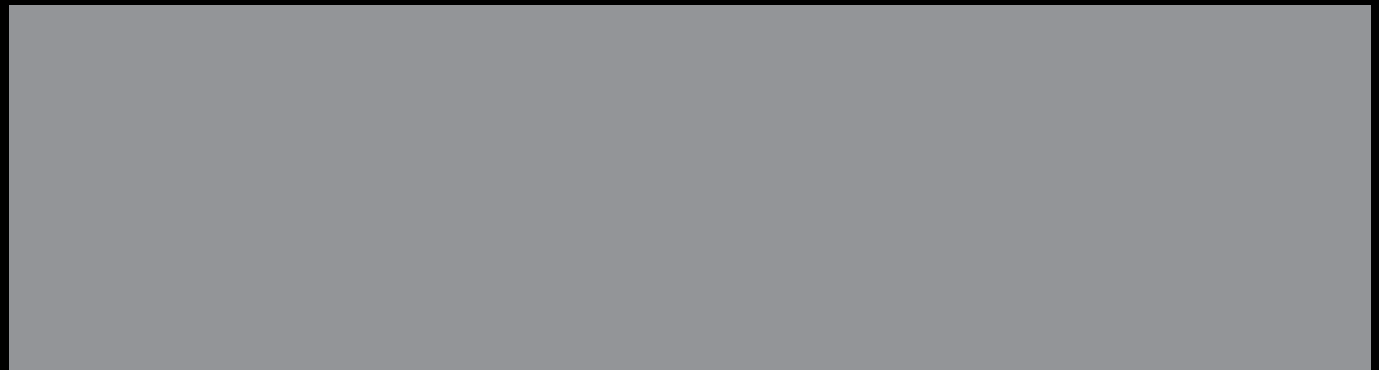
EBA is the world-wide leading manufacturer of cutting machines for the small format printing range. And this is the result of a consequent quality policy practiced for more than 90 years. Quality, durability, reliability as well as innovative design are expected from our products by our customers all over the world. EBA cutting machines are designed and manufactured almost completely in our factory in Balingen. Benefit from our branded quality **Made in Germany** supported by a certified **Quality Management System according to DIN EN ISO 9001:2008**.



Our comprehensive **Safety Cutting System (SCS)** has been developed especially for our guillotine cutters. The SCS safety package guarantees highest security standards while cutting - without disturbing or slowing down the working process. Particularly noteworthy is **EASY-CUT**, our innovative cutting system with convenient two-hand operation via patented blade activating bars. Furthermore, the safety cutting system provides security also when the guillotine is not in operation, for instance during the blade or cutting stick change, which can be done conveniently without removing machine covers.



Sustainability has always played a major role in EBA's corporate philosophy. Our environmentally compatible production system operates without any hazardous or toxic substances, our environmentally friendly powder-coating plant is even equipped with a dedicated water treatment system for the washing water. Optimisation of energy consumption is a permanently ongoing process in our factory. Only first-class, sustainably produced materials are built into EBA products. We have implemented a certified **Environmental Management System according to DIN EN ISO 14001:2009**, which proves that we care about the environment.



Our products are safety tested



Further information
you will find under
www.eba.de

EBA