Eye-catching colour labels, printed on-demand

EPSON®

Streamline your colour label production

Print eye-catching custom colour labels when you need them with our on-demand printers. Two stage printing and wasteful pre-ordering are a thing of the past with Epson ColorWorks. Now you can print full colour labels first time, using your own designs and in quantities you will actually use.

A new way to produce colour labels

Epson's ColorWorks label printers have the power to completely revolutionise the way you print colour labels on-demand so you can take full control of the production process.
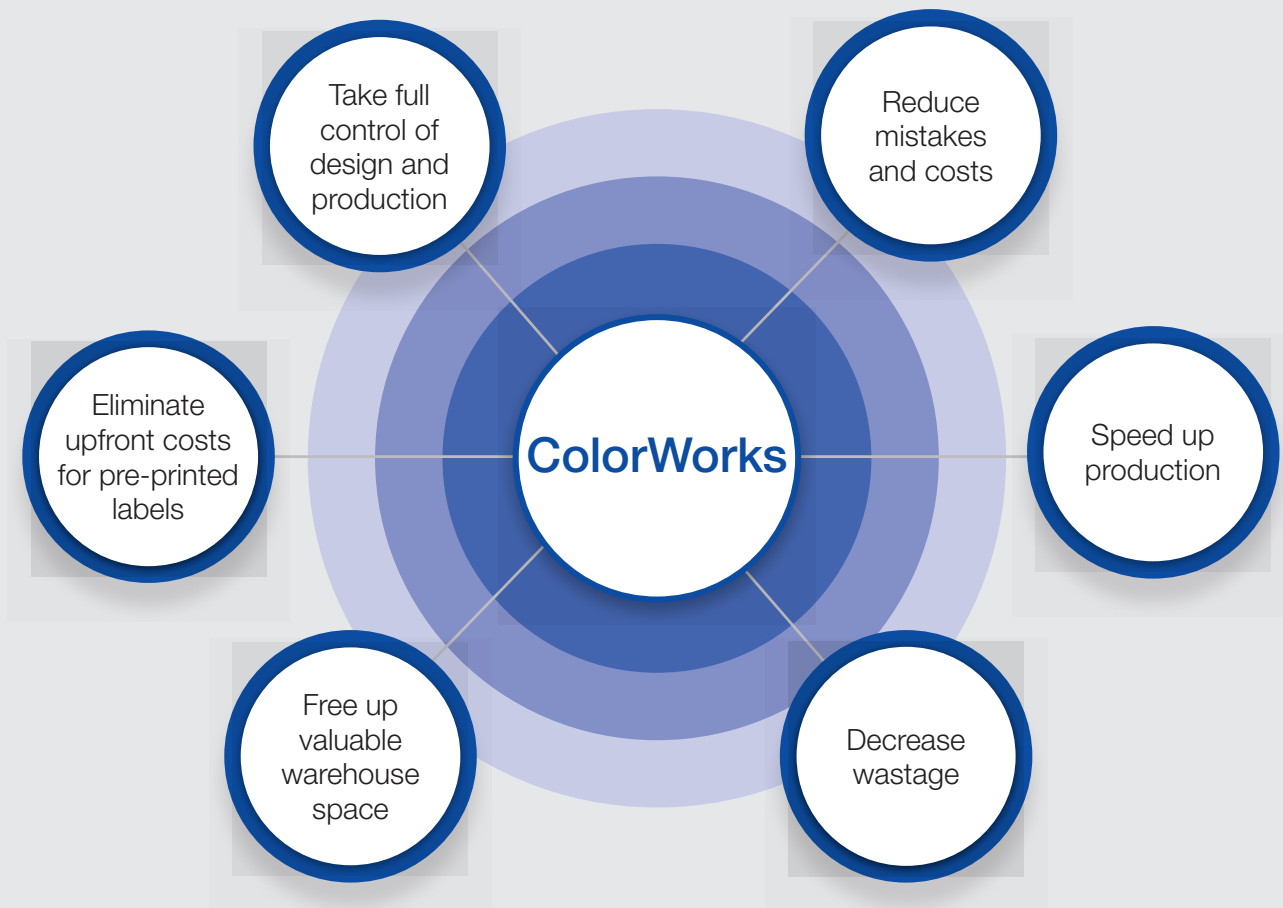
Media

Only blank rolls of label media are required.

Printing

Entire label content can be printed on demand.

Flexibility

Print different colours and label information at the same time.

Take full control of design and production

Reduce mistakes and costs

Eliminate upfront costs for pre-printed labels

ColorWorks

Speed up production

Free up valuable warehouse space

Decrease wastage

The value of colour on-demand

Save money

Save money by not storing different pre-printed colour labels, just print when you need them. You can now control the whole label-printing process.

Save time

Stop wasting time searching for and changing to the correct pre-printed labels. Save time wasted by changing pre-printed rolls.

Add flexibility

Produce unique individual labels as you require them. Change designs on the fly and print only the labels you need.

Increase speed

Print in full colour at the speed your business needs. Reduce your total full colour label production time.

Eliminate unexpected charges

Cut out third-party charges for custom pre-prints. Reduce label creation errors, as well as late deliveries and penalties.

Eliminate label waste

No wasted labels due to last-minute design changes. No need to order pre-printed labels you don't need to ensure enough buffer stock.

Massively reduce label inventory

No more shelves full of pre-printed rolls of labels. Order and stock only one type of label - blanks.

Product labelling

Manufacturers and retailers can create engaging colour labels on demand which stand out on products and packaging. Add colour coding and images to box labels for easy reference.

Personalise packaging

Explore new marketing possibilities with short-run labelling and set your products and brand apart with customisable colour label printing.

Highlight key product information

Clearly highlight information on labels and print specialty labels on demand.

Manage inventory

Control stock and product movement with easy-to-track labels. Reduce production errors with colour-coding or pictures on labels to confirm container contents.

Chemical labels (GHS)

Clear, high quality chemical labels ensure efficiency of operation, clarity of instructions and safety of workers.

Remain compliant

Produce fully-compliant chemical labels that meet GHS standards and easily update them when required.

Streamline label production

Quickly and accurately print all labels in a single straightforward process and avoid ordering extra labels you don't need.

Produce clear images and pictograms

Print in high-quality colour to ensure key information ids displayed clearly.

Healthcare

Colour on healthcare labels improves the visual recognition of vital information, such as patient names and dosage instructions. This reduces operational risks for hospitals, and more importantly provides better patient care and safety.

Produce accurate patient and dosage information

Use colour and design to improve visual recognition of vital information, such as patient names and dosage instructions.

Create clear visual instructions

Precisely and perfectly print pictograms and other visual information onto blank labels in one smooth process.

Reduce risk of errors

Producing large volumes of labels that are consistent reduces the risk of errors in patient care.

Retail

Move your shelf-edge label production in store.
Whether creating labels with colourful logos, promotions
or important product information, you can take care of
all your shelf-edge labelling requirements.

Improve brand recognition

Customise product packaging and improve marketing communications via
unique short-run labelling applications.

Stand out from the competition

Use of colour allows you to differentiate your products from those of competitors
and helps customers instantly recognise your brand.

Highlight important information

Clearly highlight information within a label's content, or print speciality labels
on demand.

Hospitality

Improve visitor safety, enhance your brand image and add customised adverts, turning visitor passes into promotional tools for your company.

Create professional-looking tickets

Print individually designed tickets and ID badges in full colour, on-demand to enhance brand recognition.

Customise promotions to boost sales

Customise tickets and ID cards with promotional or personalised information. Add advertisements and other promotional information relevant to ticketholders to boost future sales.

Improve security with visual ID

Add full colour photos to ID cards, for ease of visual identification.

Food and catering

Create engaging colour labels that stand out on packaging and products on demand. Customise labels for increased brand awareness and show important information clearly even in small areas with high resolution printing.

Show key product information
Protect customers and your business by clearly highlighting important information, such as food allergens and nutritional information, with full-colour traffic-light labelling systems.

Create eye-catching special offers
Use colour to differentiate your products from those of your competitors. Highlight price changes and create eye-catching special offers.

Increase customer loyalty
Highlight brands with quality colour printing. Upsell products and increase profit margins by personalising labels.

Epson inks comply with Food Contact Materials regulations

Product	FCM-compliant inks
ColorWorks CW-C3500	SJIC22P Series
ColorWorks CW-C4000	SJIC42P series
ColorWorks CW-C7500	SJIC26P Series
ColorWorks CW-C7500G	SJIC30P Series
ColorWorks CW-C6000 Series	SJIC36P Series
ColorWorks CW-C6500 Series	SJIC36P Series

Compliance standards
Under appropriate condition of use Epson ColorWorks inks comply with:

- EU Framework Regulation (EC) No. 1935/2004
- EuPIA (GMP) Printing inks For Food Contact Materials 4th revision March 2016
- Plastic Implementation Measure (PIM) EU No. 10/2011
- EuPIA Exclusion Policy for Printing inks and related Products (Nov 2016)
- Good Manufacturing Practices (GMP) (EC) No. 2023/2006

- FDA CFR21 (cGMP, HACCCP, paper materials)
- Swiss Ordinance on Materials and Articles in Contact with Food SR817.023.21 Annex 10
- Heavy Metal CONEG legislation 9
- EU Toy Standard EN71 (Parts 3,9, 12)
- SVHC under REACH compliance

Made on:
Sunday
25Nov 17:11

EAT FRESH !

TUNA MAYO
WHITE SANDWICH

Code Price: **F**
Use by end of: **26Nov (w)**

Approximate % reference intake
Typical values per 100g: Energy 668kJ/160kcal
KEEP REFRIGERATED

PRINTED ON THE EPSON COLORWORKS C3500

0 001234 567895

Made on:
Sunday
25Nov 17:11

EAT FRESH !

EGG & CRESS
WHITE SANDWICH

Code Price: **F**
Use by end of: **26Nov (w)**

Approximate % reference intake
Typical values per 100g: Energy 668kJ/160kcal
KEEP REFRIGERATED

PRINTED ON THE EPSON COLORWORKS C3500

9 001234 567895

Warehouse and logistics

Improve inventory management and product identification to help large and complex supply chains connected and running smoothly.

Improve traceability with colour coding
Help ensure the right products go to the right place.

Reduce supply chain errors
Use colour to make labels easier to track and avoid mistakes.

Save costs, reduce waste
Be more cost-efficient in your label production by reducing waste and eliminating the upfront costs of pre-printed labels.

Current challenges
Labels are pre-printed, which is expensive and takes up a huge amount of space

Manual process of selecting box labels often leads to costly mistakes

Inflexible, slow label operations hinder productivity and delivery times

Print and Apply

The C6500/C6000 series label printers support colour printing and variable data processing and can be integrated directly into production lines, reducing steps in the manufacturing process and increasing efficiency.

Utilise the time-saving, automatic backing-paper removal function to easily apply labels to products. This exclusive function amongst inkjet label printers integrates simply and seamlessly with Print & Apply applications.

ColorWorks C3500

Simple to use, flexible and compact it allows you to print anything from a wristband, ticket or ID badge to a durable synthetic label. All this in full colour, high-quality and at a fast printing speed of up to 103mm/sec.

Easy to use and cost-efficient

Monitor ink levels and printer status with the LCD display and save when you print. A recent research report showed the ColorWorks C3500 has the lowest ink cost per print compared with two competitors[1].

Reliable

Ensure accurate barcode printing with Epson's automatic nozzle checking technology (AID) that senses and fixes clogged nozzles.

Intuitive display

Monitor ink levels and printer status on the LCD screen. Conveniently access all functions from the front of the printer, including consumables.

Maintenance-free

Forget about replacing the printhead or other working parts – they last for the lifetime of the printer.

Durable prints

Produce long-lasting prints that resist smudging, fading and most liquids with Epson DURABrite Ultra pigment ink.

ColorWorks C4000e series

The C4000e series is a compact label printer, ideal for desktop applications. With a range of easy-to-use features and flexible connectivity options, you can print high-quality labels quickly and easily.

High print quality

High-resolution, four-colour print output comes as standard. Colour matching functionality (ICC profile and spot colour matching tool) helps deliver impressive, impactful, on-demand colour labels.

Simple integration

The range is easy to integrate and connect into existing systems. With the addition of our Webconfig & EDA tools, the C4000e has greater flexibility in configuration and remote management. Drivers are available for Windows, Linux, Mac and ESC Label. Also, ZPLII compatible.

Easy to use

Large (2.7 inches) LCD display panel makes for simple operation. Media rolls can be easily swapped and changed The model also features an autocutter, which can be easily replaced without the need for an engineer visit.

Wi-Fi printing

Adding the optional Wi-Fi dongle gives you the capability to print from anywhere at anytime.

SDKs for iOS and Android

Our new SDKs for IOS & Android allow easy and intuitive Tablet printing.

Peace of mind

Complete peace of mind. Epson covers everything (including the printhead) as long as the printer is covered under warranty/CoverPlus.

ColorWorks C6000/C6500 series

Print long-lasting customised labels quickly and easily.
Produce high-quality (1200x1200dpi), custom labels time
after time. The C6000 offers up to 4-inch print-widths and the
C6500 delivers labels up to 8-inches. Optimise workflows
using our unique built-in peeler.

Customised communication

Print labels 25mm-208mm wide on glossy, matte or textured substrate. Print on any shape, without needing a second die cut, using the unique movable sensor, and colour-match brand logos accurately.

Easy integration

Connect with Windows, Linux, Mac/iOS and SAP. Epson's ESC/Label programming language is compatible with most label drivers.

Remote configuration and maintenance

Manage and send updates to printer fleets easily with an intelligent web interface.

Long-lasting labels

Print durable labels with UltraChrome DL pigment inks.

Easy operation

Load labels from two different sides for ease of use. Remove paper jams easily with four points of access. Use the large (2.7 inch) LCD screen for convenient one-step variable data processing.

Maintenance-free

Forget about replacing the printhead or other working parts – they are covered under warranty for 1 year, with extra CoverPlus option also available.

Exclusive built-in peeler

Save time with automatic backing paper removal, a unique function amongst inkjet label printers. The peeler integrates with Print & Apply applications.

ColorWorks C6500Ae

Ideal for bespoke, flexible colour labelling

For labels 8 inches wide

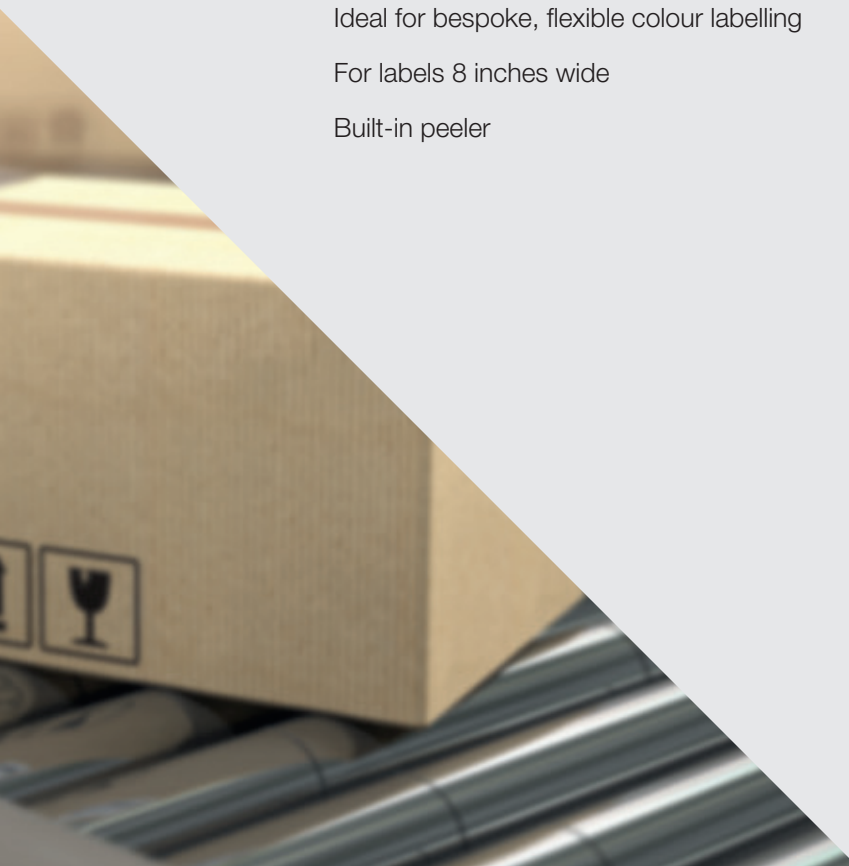Built-in autocutter

ColorWorks C6000Ae

Ideal for bespoke, flexible colour labelling

For labels 4 inches wide

Built-in autocutter

ColorWorks C6500Pe

Ideal for bespoke, flexible colour labelling

For labels 8 inches wide

Built-in peeler

ColorWorks C6000Pe

Ideal for bespoke, flexible colour labelling

For labels 4 inches wide

Built-in peeler

ColorWorks C7500 series

Ideal for high-volume printing where durability is key. The Epson ColorWorks C7500 Series sets new standards for reliable, high-speed, high-quality colour label printing that meets manufacturers' labelling needs.

Reliable and consistent

Deliver outstanding performance that can be relied on in industrial environments.

Fast

Print at speeds of 300mm/sec even at high resolutions of 600 × 1200dpi.

Reassuring

Complete peace of mind. Epson covers everything (including the printhead) as long as the printer is covered under warranty/CoverPlus.

Robust

Epson's proprietary PrecisionCore printhead ensures labels are produced consistently for the printer's whole life.

Cost effective

Keep down costs with efficient, high-capacity individual ink cartridges. Save time and money with on-demand printing.

Easy integration

Use our new ESC/Label programming language to integrate seamlessly with virtually any OS.

High quality

Print high-quality labels for food and beverage products, packaging and boxes, as well as EU energy labels and GHS labels.

ColorWorks C7500

Ideal for prints where durability is key

DURABrite Ultra pigment ink

Prints best on matte media

ColorWorks C7500G

Perfect when print quality is essential

UltraChrome DL pigment ink

Prints best on glossy media

Wide range of media

We have a wide range of Epson media available for our ColorWorks printers.

Premium matte ticket

Ideal for ticketing, ID badges, shelf tags and signs.

Fast drying.

Scratch and water resistant.

Optimised for high-quality photorealistic graphics.

High-gloss label

Ideal for product labels and box labels for consumer products.

Permanent acrylic adhesive.

Fast drying.

Resistant to heat, smudging, water and other liquid damage.

BOPP high-gloss label

Ideal for product labels for consumer products.

Water-borne acrylic permanent adhesive.
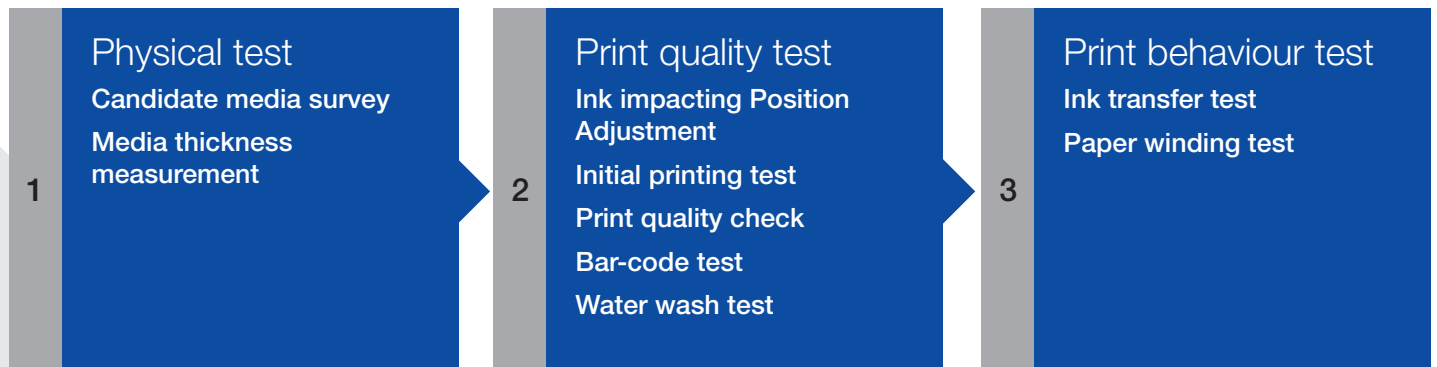
Resistant to water and many other liquids.

Premium matte label

Ideal for barcode labels, box labels for consumer products and pharmaceutical labels.

Photo-quality printing.

Resistant to heat, smudging, scratches, water and other liquids.

PE matte label

Ideal for GHS chemical labelling applications.

Smudge-proof.

Excellent UV-stability and heat resistance.

Resistant to water and most chemicals.

BOPP satin-gloss label

Ideal for product labels for consumer products.

Water-borne acrylic permanent adhesive.

Resistant to water and many other liquids.

Visit www.epson.eu/testedforcolorworks for the latest information on tested media

Tested by Epson for ColorWorks

The Tested by Epson for ColorWorks programme is designed to provide you with reliable Epson-tested media solutions that are manufactured by industry leading-companies.

Media options range from economical plain to glossy photo-quality paper labels, tags and receipts to super-durable films and wristbands.

The media evaluation process

1

Physical test
Candidate media survey

Media thickness measurement

2

Print quality test
Ink impacting Position Adjustment

Initial printing test

Print quality check

Bar-code test

Water wash test

3

Print behaviour test
Ink transfer test

Paper winding test

To see the full range of tested media, please visit
www.epson.eu/testedforepson

Model	CW-C3500	CW-C4000E (mk) / CW-C4000E (bk)	CW-C6000AE / CW-C6000PE
Print Head	Serial	μTFP4	μTFP4
Resolution (dpi)	720dpi × 360dpi	1200dpi x 1200dpi	1200dpi × 1200dpi
Ink Colours	4 colours	4 colours	4 colours
Ink Capacity	32ml	50ml	80ml
Supported Media	Matte label, Matte film label, Glossy label, Glossy Film label, High Glossy label	Plain paper, Plain paper label, Matte paper, Matte paper label, Synthetic label, Wrist band Texture paper label, Glossy paper, Glossy paper label, Glossy film label, High glossy paper label	Matte label, Matte film label, Glossy label, Glossy Film label, High Glossy label
IO Port	No	No	Standard
Printing Direction	Bi-directional or Unidirectional	Bi-directional or Unidirectional	Bi-directional or Unidirectional
Label Length	1117mm	406mm	609.6mm
Size (W × D × H)	310 × 283 × 261mm	310 x 283 x 285mm	340 × 565 × 326mm
Print speed (in full-width)	Max. 103mm / sec at 360 × 360 DPI (printing width 56mm)	100 mm/s (Max Speed 300dpi × 600dpi) 70 mm/s (Speed 600dpi × 600dpi) 48 mm/s (Normal 600dpi × 600dpi) 18 mm/s (Quality 600dpi × 1200dpi) 8 mm/s (Max Quality 1200dpi × 1200dpi)	119 mm/s (Max Speed 300 × 600dpi) 75 mm/s (Speed 600 × 600dpi) 48 mm/s (Normal 600 × 600dpi) 18 mm/s (Quality 600 × 1200dpi) 8 mm/s (Max Quality 1200 × 1200dpi)
Paper Roll Diameter	101.6mm / 4"	101.6mm / 4"	203.2mm / 8"
Paper Width	30 to 112mm	25.4 to 108mm	AE: 25.4 to 112mm PE: 50 to 112mm
Print Width	Up to 104mm	Up to 108mm	Up to 108mm
Peeler / Autocutter	Autocutter	Autocutter	Autocutter / Peeler

CW-C6500AE / CW-C6500PE	CW-C7500	CW-C7500G
µTFP4	PrecisionCore MicroTFP Line printer	PrecisionCore MicroTFP Line printer
1200dpi × 1200dpi	600dpi × 1,200dpi	600dpi × 1,200dpi
4 colours	4 colours	4 colours
80ml	295ml	295ml
Matte label, Matte film label, Glossy label, Glossy Film label, High Glossy label	Matte label, Matte film label, Glossy label, Glossy Film label, High Glossy label	Matte label, Matte film label, Glossy label, Glossy Film label, High Glossy label
Standard	Yes	Yes
Bi-directional or Unidirectional	Fixed	Fixed
609.6mm	600mm	600mm
444 × 512 × 326mm	392 × 598 × 395mm	392 × 598 × 395mm
85 mm/s (Max Speed 300 × 600dpi) 49 mm/s (Speed 600 × 600dpi) 34 mm/s (Normal 600 × 600dpi) 13 mm/s (Quality 600 × 1200dpi) 6 mm/s (Max Quality 1200 × 1200dpi)	Max. 300mm/sec at 600 × 1,200dpi (printing width 108mm)	Max. 300mm/sec at 600 × 1,200dpi (printing width 108mm)
152.4mm / 6"	203.2mm / 8"	203.2mm / 8"
AE: 25.4 to 215.9mm PE: 50 to 215.9mm	50 to 112mm	50 to 112mm
Up to 211.9mm	Up to 108mm	Up to 108mm
Autocutter / Peerler	Autocutter	Autocutter

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