



Tray One – A3 Sheet Feeder for the Summa S One roll cutters

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General info

The new Tray One sheet feeder is another step in Summa's pursuit to enhance automation, facilitate media handling and save the roll cutter operator a lot of time. The Tray One sheet feeder is compatible and retrofittable with S1D60, S1D75 models from the Summa S One Series. Also, SummaCut D60 models in the field can be retrofitted with the sheet feeder – Tray SummaCut.

Advantages of the Tray One Sheet Feeder

- Enhanced automation
- Time-saving add-on
- S1D60, S1D75 and D60 models can easily be converted from roll to sheet feeding
- Possibility to process a wider range of applications
- Direct cutting of loose sheets
- Easy workflow built-up: simply send the job from CorelDraw or Illustrator via plug-ins to GoSign and cut the job without hassle
- Automatic contour cutting of printed sheets with in-house GoSign software and OPOS registration
- Easy cutting of vectorial PDF files
- Efficient working method because you don't need a stock of pre-cut labels
- Compatible with various print technologies, such as screen printing, copier, inkjet, digital press
- Support of common copier sizes: A4, A3 SRA3, SA3 Letter, Tabloid and Tabloid Extra.
- Compact space saver desktop design
- Reliable. the printer can work with full sheets, the stickers are cut afterwards, no pre-cut labels can come off in the printer (copiers)

Note: The combination of our desktop roll cutters with a sheet feeder does not only benefit large volume industries but focuses equally on small volume businesses, such as copy shops and retailers. By using Tray One, workflows will be facilitated considerably, from copy to cut. Each copy/sheet will be cut straightforwardly and easily. Sheet after sheet. For hours in a row.

Working method

Before processing the first sheet, position the cutting head above the first registration mark on the sheet. Subsequently, the roll cutter will automatically search for the other marks and start to cut. When loading the second sheet and so on, the cutter head will look for the marks automatically and feed and cut the number of sheets defined in GoSign until the job is completed without user intervention.

Upgradability

All new and existing desktop S1D60 and S1D75 models, as well as existing SummaCut D60 models – in the field – can be upgraded with the Tray One sheet feeder.

Availability of the Tray One sheet feeder: May 1, 2021

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Practical

- Tray One is controlled from the latest GoSign 2.1 software version over a USB connection
- Minimum system requirements: Windows version 10
- Latest firmware MD9989 – rev.006

Target applications

- Short-run labels
 - Copy shops
 - Screen printers
 - Digital press
- T-shirt prints
 - Printable flex for laser- or inkjet printer
- Retail
 - Cardboard displays
 - Tags
 - Labels

Order numbers

- **393-1140:** Tray One for **S1D60**
- **393-1141:** Tray One for **S1D75**
- **393-1142:** Tray One for **SummaCut D60**

Shipping Dimensions & Weight

The Tray One is shipped in two boxes, one containing the feeder unit, second the model-depending table plates.

- **393-1140** : GMN-SU and SU-M60-JPL
- **393-1141** : GMN-SU and SU-M75-JPL
- **393-1142** : GMN-SU and SU-D60-JPL

GMN-SU	82 (W) x 50 (D) x 36 (H)cm Weight : 18,5 kg (box 1)
SU-M60-JPL	59 (W) x 56 (D) x 8 (H)cm Weight : 8,3 kg (box 2)
SU-M75-JPL	59 (W) x 56 (D) x 8 (H)cm Weight : 9,2 kg (box 2)
SU-D60-JPL	59 (W) x 56 (D) x 8 (H)cm Weight : 8,3 kg (box 2)

Specifications

Supports a wide range of media, self-adhesive PVC or Polyester film (175g-350g) , thick paper*, cardboard (200g-350g). *(not suitable for standard copier paper 80-90gr)

- Maximum stack height 35 mm or average 180 sheets
- Media Width min-max : 170 – 350 mm
- Media Length min -max : 280 - 500 mm

Included in the Tray One boxes (2): Power supply, power cables (3), installation manual.

Tip: We noticed that static electricity might cause double feeds of the sheets. To avoid this, we recommend to separate the sheets manually before loading them into Tray One.



Guideline: We recommend to put about 5 blanc sheets underneath the stack of sheets to process.