



Excellence in Paper Processing

# DocuTrim

DIGITAL  
**SHEET FINISHING** 

The icon consists of a stylized blue and white graphic representing a sheet of paper or a stack of sheets, with a curved top edge and a layered appearance.





Statements



Commercial



Mailings with mixed paper

# Digital Sheet Finishing

## Hunkeler DocuTrim

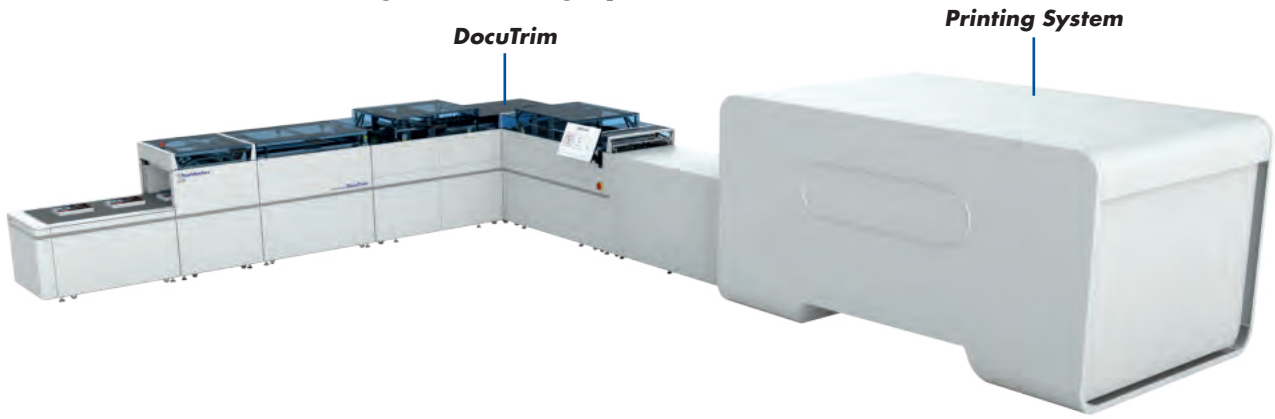
In the high-performance range, printing systems only reach their full potential with efficient finishing systems. The Hunkeler DocuTrim is a multifunctional system for online sheet processing that satisfies the requirements of the latest generation of printers. It produces online on sheet-fed printing systems or also works offline. With its individually combinable cutting and perforating in the dynamic multiprocessor (DMP), the system already addresses the market requirements of tomorrow. It enables the cutting of various formats and position-independent slit cuts and chip-outs. Thanks to the system's modular structure, the wide range of solutions can be individually extended.

Technical Data*   DocuTrim	
Production speed:*	up to 11'500 sheets/h
Paper weight:*	60 – 250 gsm
Gutter cut:	6, 8, 10, 12 mm
Side trimming:	6 – 40 mm
Sheet format Input:*	min. 180 x 152 mm (H x W) max. 520 x 520 mm (H x W)
Sheet format output:*	min. 148 x 148/177** mm (1-up, H x W) min. 148 x 105*** mm (2-up, H x W) max. 520 x 520 mm (H x W) Stack height up to 230 mm
Perforation tools:	1 – 6 Pcs. per dynamic multi processor (DMP)
* Depending on application, certain limitations for formats and papers apply	
** for 2-up configuration	
*** independent of cut out width	

## DocuTrim offline configuration with pile feeder

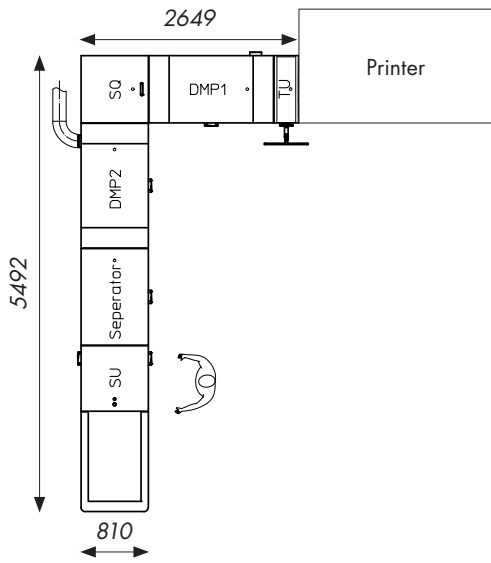


# DocuTrim online with Digital Printing System

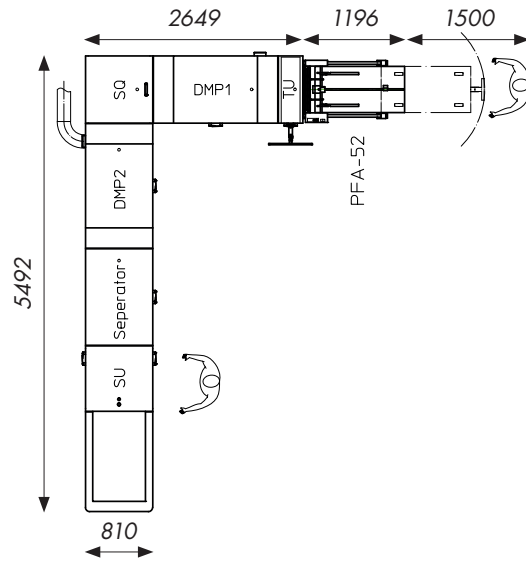


## Configuration left

### Inline



### Offline with Pile feeder



## Cutting

Printed sheets can be cut into a number of smaller sheets, collated and placed in groups as an offset stack. With bleed-off applications, the net format is achieved with a cut-out.

## Dynamic perforation

Dynamic perforation can be carried out with horizontal and vertical lines. Up to 6 vertical and 6 horizontal perforating tools per dynamic multi processor (DMP) can be used for creating a different variety of perforation patterns. The patterns can be static or can be dynamically triggered by a data matrix code.

