

Press information, October 15th 2020

Shredder module MZM-1100 ensures non-stop production with waste-free paper stacks

The shredder module MZM-1100 from Hunkeler Systeme AG ensures nonstop production on the sheetfed offset printing press Speedmaster XL 106 from Heidelberg. The stacks in the machine feed are free of waste.

Hunkeler Systeme AG and Heidelberger Druckmaschinen AG (Heidelberg) have collaborated in the development of the shredder module MZM-1100. The module supports the Push-to-Stop-Technology on the Heidelberg Speedmaster XL 106 series sheetfed offset printing presses. It allows the offset system to handle print jobs in a standardized production process automatically. The operator only intervenes in the process if it needs to be interrupted or stopped.

The shredder module MZM-1100 is installed in the printing machine upstream of the sheet delivery. Waste sheets occurring during job changeovers and in the make ready phase are transferred via an automatically opened switch to the MZM-1100 and shredded by the cutters. Pneumatic extraction transfers the paper scraps to a baling press.

The MZM-1100 means greater production efficiency on the Speedmaster XL 106. The paper stacks in the machine delivery bay are spoilage-free and can be processed immediately.

The shredder module processes single- or double-layer printing stock, ranging from light to heavy material at 250 grams per square meter. The maximum processible sheet-width is 1100 millimeters. The module performs at 18,000 sheets per hour, corresponding to the speed at which the Speedmaster XL 106 operates. Thanks to the integrated disposal technology, production process on the sheetfed offset press is guaranteed interruption-free.

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((Illustration and caption))



((PM_HSA_MZM-1100.jpg))

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((Anzahl Zeichen: 1597))

About Hunkeler Systeme AG

Hunkeler Systeme AG, based in Wikon (Switzerland) develops and builds disposal systems in a variety of sizes. These systems range from the smallest baling presses and press containers, to large suction and compacting systems and on to high security systems for the secure destruction of product waste materials in the manufactures of securities.

Among the customers of the globally active Hunkeler Systeme AG are commercial and business enterprises, printers, packaging producers, scrap metal dealers, local communes and councils, wood, synthetics and metal processing operators, large scale distributors and national financial institutions.

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