

# MK8100



COMPACT MULTIFORMAT INSERTING SYSTEM





# MÜLLER MK8100 COMPACT MULTIFORMAT INSERTING SYSTEM

The entry into the lower to medium production area: the Müller MK8100. It processes envelopes from DL to B4, in particular C4 Pocket. The formats on the inserting unit can be adjusted automatically.

Thanks to the safe processing and ultimate flexibility of the modular design, the Müller MK8100 adapts perfectly to tomorrow's requirements. Especially for processing short runs or reprints, it is considered the perfect solution due to its fast throughput times.

Up to 4000 insertions per hour can be processed with the Müller MK8100. Whether with or without reading, folded inserts or pre-folded – almost anything is possible. Nearly all transaction applications, from personalized long and short runs to direct mail applications, can be handled effortlessly with the Müller MK8100.

**Configuration flexibility** • customer-specific system design

**Dynamic speed** • automatic speed adjustment

**Envelope flexibility** • largest selection with all intermediate formats

**Process control** • document monitoring and Camera Job Control

**Flexible processing** • cut-sheet



## TECHNICAL DATA\*

PERFORMANCE	MÜLLER MK8104: 4.000 (DL – B4)
DOCUMENT	CUT-SHEET
	(60) 70 – 130 (170) G/M <sup>2</sup>
	93 – 315 MM (4 – 12") PAPER LENGTH
PROCESSING	CUT-SHEET
	FACE UP, FOOT FIRST, Z-A
FOLDER	ALL TYPES OF FOLD UP TO 9 SHEETS (HALF FOLD UP TO 16 SHEETS)
INTERFACE	CENTRAL SCREEN & LOCAL DISPLAYS
	DOCUMENT MONITORING
	INTERFACE FOR PRODUCTION MANGAGEMENT SYSTEMS (PMS)
ENCLOSURES	MIN. 93 × 210 MM
	MAX. 300 × 315 MM
	60 – 200 G/M <sup>2</sup>
ENVELOPES	MIN. 105 × 225 MM (H × W)
	MAX. 353 × 353 MM (H × W)
	70 – 120 G/M <sup>2</sup>
	12 MM FILLING CAPACITY

\*partly optional

# MÜLLER

## FLEXIBLE PAPER MANAGEMENT SOLUTIONS

Müller stands for extremely flexible paper management solutions for the automated processing of digital print products. From cutting, folding and inserting through to the verification of documents and the affixing of plastic cards: Systems from Müller feature the latest technology and a high level of reliability for a wide range of different requirements from transaction printing through to graphic arts applications.

Müller works according to a unique principle: paper management systems are configured from more than 100 combinable modules to meet individual customer requirements. The modules cannot only be combined with one another but can also be integrated into existing systems. Whenever there is a new customer application to be realised, the modules can be quickly and easily combined to form a new configuration. The Müller module concept also automates applications that could previously only be processed manually.

From the mechanics and electronics through to the software, Müller produces almost every component itself to the highest German quality standard. This not only speeds up the development of the systems while guaranteeing the long-term availability of spare parts but also allows customer-specific adaptations to be carried out at any time.

**Müller.**  
**Flexible. Intelligent. Efficient.**



Müller Apparatebau GmbH  
Gewerbepark 19  
85402 Kranzberg  
Germany

+49 8166 670 -0  
[info@mueller-phs.com](mailto:info@mueller-phs.com)  
[www.mueller-phs.com](http://www.mueller-phs.com)