AUTOMATED FOLDING AND STACKING

Combi offer
K80 + A80 + CoBo-Stack

Limited Pre-drupa-offer during the period 01.04. – 24.05.2024

PRE-DRUPA-OFFER

MBO launches a special Pre-drupa-offer. Our machine package enables you to get started with automated folding and stacking. The coordinated combination stands for faster production, easier set-up and, in times of a shortage of skilled workers, also for an enormous savings potential: using two machine combinations, one fully employed skilled worker will be freed up for other, more qualified tasks! Your anniversary bonus: **the short delivery time!**

Your advantages:

+ Short delivery time
+ Very good price/performance ratio
+ High-precision folding for signatures, flyers and folding samples
+ Mark-free delivery
+ Automatic stacking without protective cage
+ Convenient, precise, labour-saving
+ Fully industry 4.0-compatible

K80

K80 - Combi Folder

+ SKTL
+ 6 pockets
+ Automated
+ FP120 feeder
+ Highly precise & efficient
+ For medium and long runs
+ For signatures, flyers and folding samples

Watch video:

The K80 folder offers **extreme ease of operation**. It is suitable for the production of high precision, high performance production of folded products such as signatures and flyers in **medium and high print run lengths.** Even complicated folding patterns can be produced with absolute precision. The combi folding machine achieves **technical perfection** thanks to the integration of numerous MBO-specific features.

A80

A80 - Stacking delivery

+ Mobile output table
+ Electrical interface for CoBo-Stack application
+ For accurate product stacks
+ Quick and easy to set up
+ Equipped for 2-up production

Watch video:

The A80 is the ideal delivery for processing **signatures**. In the A80, the sheets first run through a press roller pair and are then transported to the collection shaft in **single sheet or shingle stream mode**. The integrated jogger device creates precise product stacks. These are then supplied ready for removal in perfect quality and at a convenient height.

The A80 delivers even sensitive and freshly printed products **free of markings**. Easy access and extensive automation allow **quick and easy set-up**.

COBO-STACK

CoBo-Stack

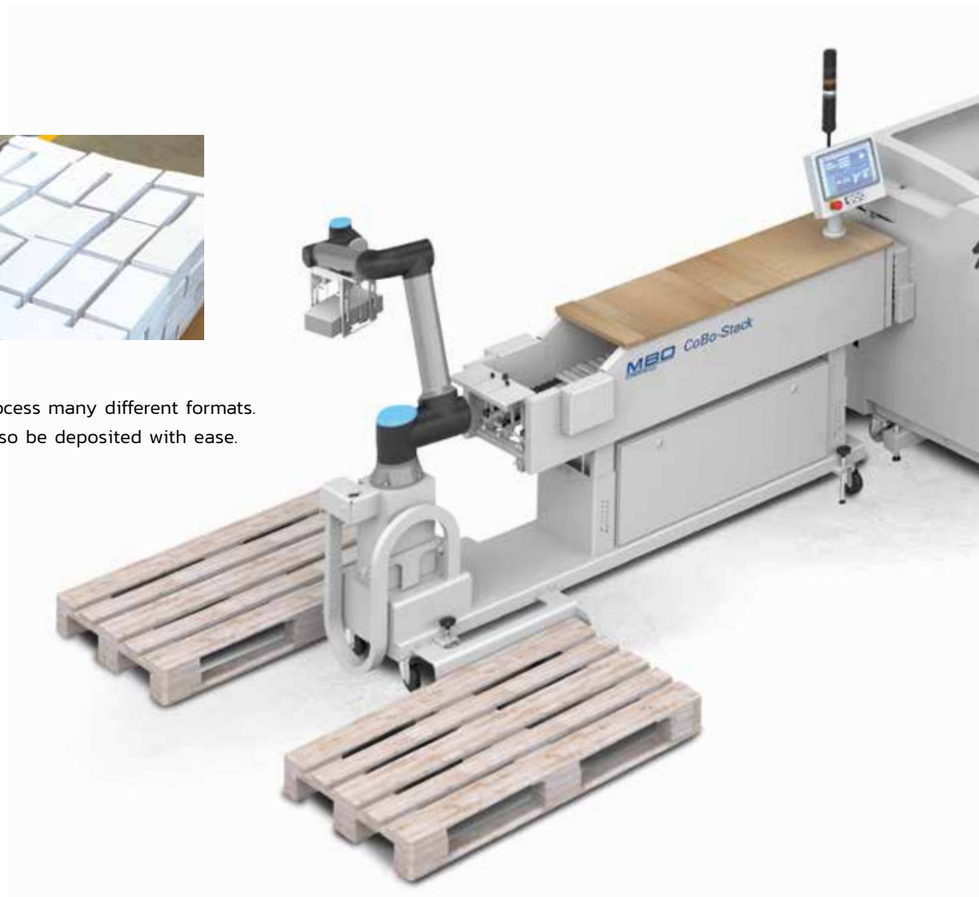
+ 2 pallet spaces
+ Additional free interface
+ Gripper 11
+ Stacking height extended to 1400 mm
+ Uninterrupted stacking
+ No protective cage necessary

Watch video:

The MBO CoBo-Stack is a so-called **cobot,** that is, a **collaborative robot** which needs no protective cage. Product stacks, e.g. stacks of folded signatures, are transported from the delivery onto the table of the CoBo-Stack. The cobot picks up the stacks from the table and deposits them on pallets. This is an **enormous physical release** for the operator at the delivery. The pallets can be positioned on both sides of the CoBo-Stack, allowing **uninterrupted** operation. While the MBO CoBo-Stack is filling one pallet, the operator can move the loaded pallet away and prepare the next empty pallet.

An **indicator lamp** lights up in different colours, signalling various operating statuses of the cobot to the operator. For some operating statuses, there is an additional **acoustic signal.** This means that there is no need for the operator to remain directly at the production machine, giving him or her **time to carry out administrative tasks,** for example quality control or preparing the next job.

The CoBo-Stack can process many different formats. DIN long formats can also be deposited with ease.



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