

Smart solutions for higher productivity

The handling before and after the folding process is becoming more and more important because the right technology used in this field has a direct influence on the effectiveness of the machine and on the production costs of printed matter. The efficiency of the peripheral devices determines how many operators are needed and whether certain steps can be integrated in the work flow. MB Bäuerle has developed the following solutions in connection with the fully automatic folding machine prestigeFOLD NET 38.

prestigeFOLD NET 38 PBA with prestacking device



MB has designed a prestacking device to increase the stacking capacity of the folding machines with top-loading, bottom-feed suction feeders. With this device, the capacity of the feeder can be increased by approx. 1,800 sheets (80 GSM). The PBA prestacker allows a continuous replenishing of the folding machine. Moreover, the operator's job becomes easier because the quantity of in the feeder no longer has such a significant influence on his work-rhythm.

Small format vertical stacker SKM 36 for 3-up applications with extended delivery



The small format vertical stacker SKM 36 is mobile and has been designed for connection to different units. This type of delivery is especially useful when small folded sheets, which tend to open up, should be placed on the delivery table. As the result of a customer project, an SKM 36 with a modified kicker device has been developed for delivering products in a 3-up fashion. The maximum format width of the folded products is 90 mm, the maximum format height is 120 mm. The capacity of

the delivery section is considerably increased by extended guide rails.