



Offer 382103

HORIZON RD-4055 from 2019

Rotary Die Cutters

Offer Details

Offer Number	382103
Brand	HORIZON
Model	RD-4055
Manufacturer	HORIZON
Condition	Good
Year	2019
Incoterm	Free Carrier
Cylinders Condition	
Under Power	Yes
Still in production	Yes
Test possible	Yes
Complete and in working condition	Yes
Availability	
Counter	
Machine number	

Description	ONLY 5,000 on the counter! Efficient production with new separator and card stacker for labour saving operation. Features: • Die cutting, waste separation and stacking in one pass for efficient production. • A wide range of applications can be processed such as business cards, greeting cards, labels and light packages. • Maximum 6,000 sheets can be processed. • 21-up round corner business card production can processed at 126,000 cards per hour. • Simple and easy operation without relying on a skilled operator. • Uniquely designed servo motor controlled 'Repeat-cut' feature allows multiple-up cuts from a single up die to minimize die cost. • Ruggedly constructed yet compact compared to normal die cutters. • Various delivery options are available to process a wide range of applications. • Die-cutting and Kiss cutting can be performed simultaneously by using a die which has two different blade heights, ideal for making stickers and labels. • Creasing can be achieved to avoid image cracking. Suitable for boxes, pocket folders and greeting cards which require additional folding processes after die cutting. • Repeat-cut enables the running of multiple up imposed applications with a smaller die to reduce die cost (Up to 8 repeats) Equipped with: TOUCH PANEL: Both setup and control can be done through the intuitive touch screen. After mounting the upper and lower die, the system can be set up by simply inputting sheet size and product size. The graphical illustrations on the screen are simple and easy to understand. FEED SECTION: Vacuum belt feeding enables superior feeding with easy setup and operation. An ultrasonic sensor is used for double feed detection on a wide range of substrates. The optional code reader BR-N4055 enables job separation for easy handling. TRANSPORT SECTION: Sheets are registered by vacuum belt and position is firmly secured with gripper rollers for accurate and consistent register. Servo motor driven gripper rollers ensure the die cut position without effecting processing speed. The optional alignment detection sensor ADS-N4055 detects the alignment error for additional quality control. DIE CUTTING SECTION: Rigid magnetic upper roller and solid lower anvil cylinder ensure high quality die cutting. Uniquely designed die cutting section enables easy and quick die setting.
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Technical details

Sheet size max	400x550 mm
Sheet size min	200x275 mm
Speed	Die cut roller 6,000 cycles per hour

PRICE: Upon request

Images

