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SR-1650SL

VOLLAUTOMATISCHE FLACHBETTSTANZE

AUTOMATIC DIECUTTING & CREASING MACHINE WITH STRIPPING



ZETI d.o.o. Zagreb, Croatia

Techcut Larisch e.K., Remscheid, Germany

Vorstellung/ Introducing ZETI TECHCUT SR-1650 SL

Die neueste ZETI - TECHCUT vollautomatische Flachbettstanze der SR-1650 Serie wird vom taiwanesischen Hersteller JinYa Machinery Company, dem führenden Anbieter von professionellen vollautomatischen Stanz-, Rill-, und Schlitzmaschinen der Wellpappenindustrie, gebaut.

Die Produktion der Baureihe SR-1650 begann im Februar 2006 im Montagewerk in Shanghai, China, mit Einzelteilen und High-Tech Equipment aus Japan und Taiwan. Der taiwanische Ingenieur und Besitzer der Firma, der gleichzeitig auch der wichtigste Designer der SR -1650 –Serie ist, hat mehr als 20 Jahre Erfahrung in der Entwicklung und Herstellung von automatischen Stanz- und Rillmaschinen. Im Laufe seiner erfolgreichen Karriere, entwickelte, konstruierte, plante, und baute er automatische Hochleistungsstanzmaschinen und hält zur Zeit innovative Lösungen und Patente zur kontinuierlichen Entwicklung, Innovation und Verbesserung der Stanztechnik.

Zeti d.o.o. und Techcut Larisch, die exklusiven Vertriebspartner von JinYa für Europa sind dafür bekannt auch die besonderen Kundenwünsche der Wellpappenindustrie durch Innovation, Qualität, Integrität und Kundendienst zu erfüllen. Unsere Produkte, die für ihre Qualität zu vernünftigen Preisen bekannt sind, werden von Fachleuten hoch anerkannt und gelobt. Unseren Kunden bieten wir 24 Stunden Service 7 Tage in der Woche inkl. schnellen und effizienten Kundendienst, Maschinenwartungen und Reparaturen. Unsere Ersatzteillager an strategischen Standorten in Deutschland und Kroatien Verringern die Vorlaufzeit bei Ersatzteilbestellungen.

ZETI - TECHCUT fully automatic flatbed die-cutting machine SR-1650 series is manufactured by Taiwanese based and founded JinYa Machinery Company, a professional manufacturer of fully automatic die-cutting, creasing, and stripping machines.

Production of the SR-1650 series began in February 2006 at the assembly plant in Shanghai, China using parts and technology manufactured in Japan and Taiwan. Taiwanese engineer and company owner, who is also the main designer of SR-1650 series, has more than 20 years of experience in design and manufacturing of automatic die-cutting & creasing machinery. He was designing, building, and constructing high performance die-cutting machinery throughout his career and holds innovation solutions and patents for continuous development, innovation, and improvement of die-cutting technology.

ZETI d.o.o. and Techcut Larisch, the distributors and partners of JinYa for Europe, are known to meet customer demands for corrugated machinery through innovation, quality, integrity and customer service. Our products, known for their quality and reasonable pricing, are highly recognized and praised among industry professionals. We are available 24/7 for our customers and offer fast and efficient customer service, machine maintenance, and repairs. Our spare parts stocks are located at convenient locations in Germany and Croatia, reducing the amount of lead time for spare parts orders.

Produktbeschreibung Model SR-1650 SL mit verlängertem Lead-Edge Einleger / Extended lead edge feeder model SR-1650 SL product description

Main applications of the SR-1650 series fully automatic flat bed die-cutting machine include high quality flexo-printed or laminated corrugated sheets requiring die-cutting for mass applications, such as large food packaging, beverage packaging, appliance and electronics packaging, etc. The machine is perfectly optimized for production of convenience food boxes, "American boxes," electronic packaging boxes, and cushion packaging, e.g. corrugated milk boxes, beer cases, pizza boxes, etc.

With its large operation dimension of 1600x1200mm, the SR-1650 series can produce two boxes in the same die-cutting process based on box size, e.g. two standardized convenience food packaging boxes. Highest mechanical speed at 5,000 sheets per hour allows full speed production with precise die-cutting at ± 0.5 mm margins, and significantly improves efficiency while reducing required personnel and electricity consumption. Innovatively designed lead edge feeder represents cutting edge technology in avoiding cardboard warping, arching, and upward bending. It is capable of stopping the machine at any time to prevent risk of collisions, pile-ups, and jams. The guaranteed cutting pressure of 450 tons enables perfect die-cutting quality for most complex applications at high speeds.

At completion of machine assembly and before shipment from factory every machine is quality controlled by its designers and must pass a special mechanical test. For the mechanical testing fully printed black varnished corrugated cardboards are used to ensure full surface protection of painted sheets including avoidance of any scratches or damages from feeding wheels. Complete production process is optimized to ensure maximum quality at highest customer satisfaction with every part of the machine.

- ★ **Strict machine testing result:**
Extended lead edge feeder die-cutting machine SR-1650SL will never allow mechanical scratching of laminated or flexo-printed cardboard surfaces.

- ★ **Das Ergebnis strenger Qualitätskontrolle:**
Automatische Flachbettstanze SR-1600SL erlaubt keine mechanischen Beschädigungen der kaschierten, oder flexo-bedruckten Bogenoberfläche.

SR-1650SL



Lead Edge Einleger

Lead edge feeder section

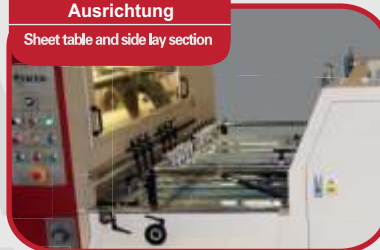


Originaler Lead Edge Einleger ermöglicht weiche Bogeneinlage und vermeidet Kratzer und Beschädigungen der bedruckten Bögen

Original front edge feeder enables smooth feeding operation avoiding print surface scoring and scratching

Verlängerte Lead-Edge Ausrichtung

Sheet table and side lay section



Verlängerte und verbesserte Ausrichtung der Lead Edge Einlage ermöglicht Ausrichtung der Bogenposition ohne Unterbrechung der Arbeit und damit genaueres Stanzen

Extended lead edge feeder with advanced positioning system allows adjustments of sheet position without production interruption for more accurate die-cutting

Ausbrechstation

Stripper section

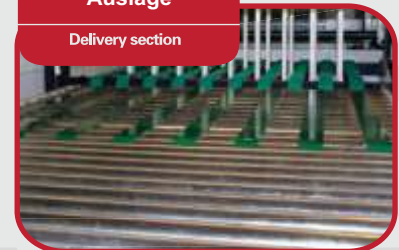


Centerline Technologie mit doppeltem Rahmen erlaubt höhere Geschwindigkeiten und klassenbeste Performance

Centerline technology with two frame linkage facilitates fast and high performance stripping

Auslage

Delivery section



Ausleger stapelt gestanzte Bögen auf Antriebsriemen für präzise, effiziente, und schnelle Auslage

Die-cut sheets are collected in piles using a powered conveyor belt for precise, efficient and fast delivery

Spezifikation/ Specifications

Max. Bogenabmessung: Max. Sheet Size:	1650 × 1200 mm
Min. Bogenabmessung: Min. Sheet Size:	650 × 500 mm
Max. Stanzabmessung: Max. Cutting Size:	1630 × 1180 mm
Innere Chassis Dimension: Inner Chase Size:	1660 × 1210 mm
Max. Geschwindigkeit: (Bögen/ Stunde) Max. Mechanical Speed:	5000 Sheets/ h
Stanzpräzision: Die-cutting precision:	± 0.5 mm
Max. Stanzdruck: Max. Cutting Pressure:	450 Tons
Wellpappenart: Stock Range:	G, F, E, B, C, A, AB
Min. Greifertoleranz: Min. Gripper Margin:	6–12 mm
Antriebskraft: Total Power Required:	32 KW
Nettogewicht: Net Weight of Machine:	37 Tons
Maschinendimensionen: Machine Dimension:	8705 × 3070 × 2458 mm

Hersteller behält sich das Recht vor die Spezifikationen im Interesse der Leistungsverbesserung ohne Ankündigung zu ändern.

In the interest of product improvement, the manufacturer reserves the right to change specifications and features without notice.

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