ZETI tech cut

INOVATIVNOST I KVALITETA

INNOVATION & QUALITY

SR-1650SL

AUTOMATSKA VODORAVNA STANCA

AUTOMATIC DIECUTTING & CREASING MACHINE WITH STRIPPING

ZETI d.o.o. Zagreb, Croatia

Techcut Larisch e.K., Remscheid, Germany

Predstavljamo/ Introducing ZETI TECHCUT SR-1650 SL

ZETI - TECHCUT automatska vodoravna štanca serije SR-1650 je originalni proizvod vodeće Tajvanske kompanije JinYa Machinery Company, specijalizirane za proizvodnju automatskih vodoravnih štanca.

Proizvodnja serije SR-1650 je počela u veljači 2006. godine u proizvodnom pogonu tvrtke u Shanghaiu, Kina koristeći isključivo dijelove uvezene iz Japana i Tajvana. Tajvanski inžinjer i vlasnik firme, koji je istovremeno i glavni dizajner serije SR-1650, posjeduje više od 20 godina iskustva u dizajniranju i proizvodnji vodećih automatskih štanca, počevši od serije 1050, pa sve do aktualne serije 1650 high-speed. On je dizajnirao, gradio i sastavljao automatske štance visokih performansa cijelu svoju karijeru te drži patente i inovacijska rješenja za stalno unapređenje, izradu i poboljšanja tehnologije štancanja.

Distributeri i partneri JinYe za Europu ZETI d.o.o. i Techut Larisch su poznati po ispunjavanju zahtjeva i potraživanja kupaca za strojevima za preradu valovite ljepenke koristeći inovativne tehnologije, kvalitetne proizvode, pouzdanost i vodeće servisne usluge svim proizvođačima i prerađivačima valovite ljepenke u Europi. Naši proizvodi, poznati po kvaliteti i prihvatljivim cijenama, su hvaljeni i cijenjeni među industrijskim stručnjacima. Mi smo našim kupcima dostupni 24 sata, 7 dana u tjednu i nudimo brze i efikasne servise, popravke, i održavanja strojeva, kao i skladište rezervnih dijelova u Hrvatskoj i Njemačkoj.

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.

Produženi lead-edge feeder model SR-1650 SL opis proizvoda / 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 +-0.5mm 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.

SR-1650SL

★ 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.

★ Rezultat točno određenog testiranja:
Automatska vodoravna stanca SR-1650SL nikad ne dozvoljava mehanička oštećenja kaširane ili flexo-tiskane površine valovitog kartona

Lead edge ulagač

Lead edge feeder section

Originalni lead edge ulagač omogućuje mekano ulaganje araka i izbjegava ogrebotine i oštećenja tiska na arku

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

Produženo lead edge poravnavanje

Sheet table and side lay section

Unaprijeđeno poravnavanje produženog lead-edge ulagača omogućuje poravnavanje pozicije araka bez prekida u proizvodnji za preciznije štancanje

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

Kidač/ Izbijač

Stripper section

Centerline tehnologija s duplim okvirom dopušta veće brzine i najbolje performanse u klasi

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

Izlagač

Delivery section

Izlagač skuplja štancane kutije u buntove i koristi pogonsko remenje za precizno, efikasno i brzo izlaganje

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

Specifikacije/Specifications

Max. dimenzija ploče: Max. Sheet Size:	1650 × 1200 mm
Min. dimenzija ploče: Min. Sheet Size:	650 × 500 mm
Max. dim. štancanja: Max. Cutting Size:	1630 × 1180 mm
Dimenzija unutarnje šasije: Inner Chase Size:	1660 × 1210 mm
Max. brzina (ploča/ sat): Max. Mechanical Speed:	5000 Sheets/ h
Preciznost štancanja: Die–cutting precision:	± 0.5 mm
Max. pritisak štancanja: Max. Cutting Pressure:	450 Tons
Vrsta valovitog kartona: Stock Range:	G, F, E, B, C, A, AB
Min. tolerancija grajfera: Min. Gripper Margin:	6–12 mm
Ukupna snaga: Total Power Required:	32 KW
Neto težina stroja: Net Weight of Machine:	37 Tons
Dimenzija stroja: Machine Dimension:	8705 × 3070 × 2458 mm

Proizvođač zadržava pravo na izmjenu specifikacija u interesu poboljšanja stroja bez prethodne najave.

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

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