

自動二片罐身生產設備

AUTOMATIC TWO PIECE CAN PRODUCTION EQUIPMENTS

S-B18GL+S-D28+S-D3-30V

此生產線設備用於馬口鐵二片罐身之製造。長條鐵皮經S-B18GL沖壓成淺杯狀罐，再經S-D28將此杯狀罐拉製成需求之罐型尺寸，最後由S-D3-30V執行修邊之工作，將罐緣修整而為最終之成品。各設備採雙模配置，使產能可達每分200罐。分為二工程拉製，不但可以減低機器之負荷更可以因模具之簡化而易於維護保養。

Certified by

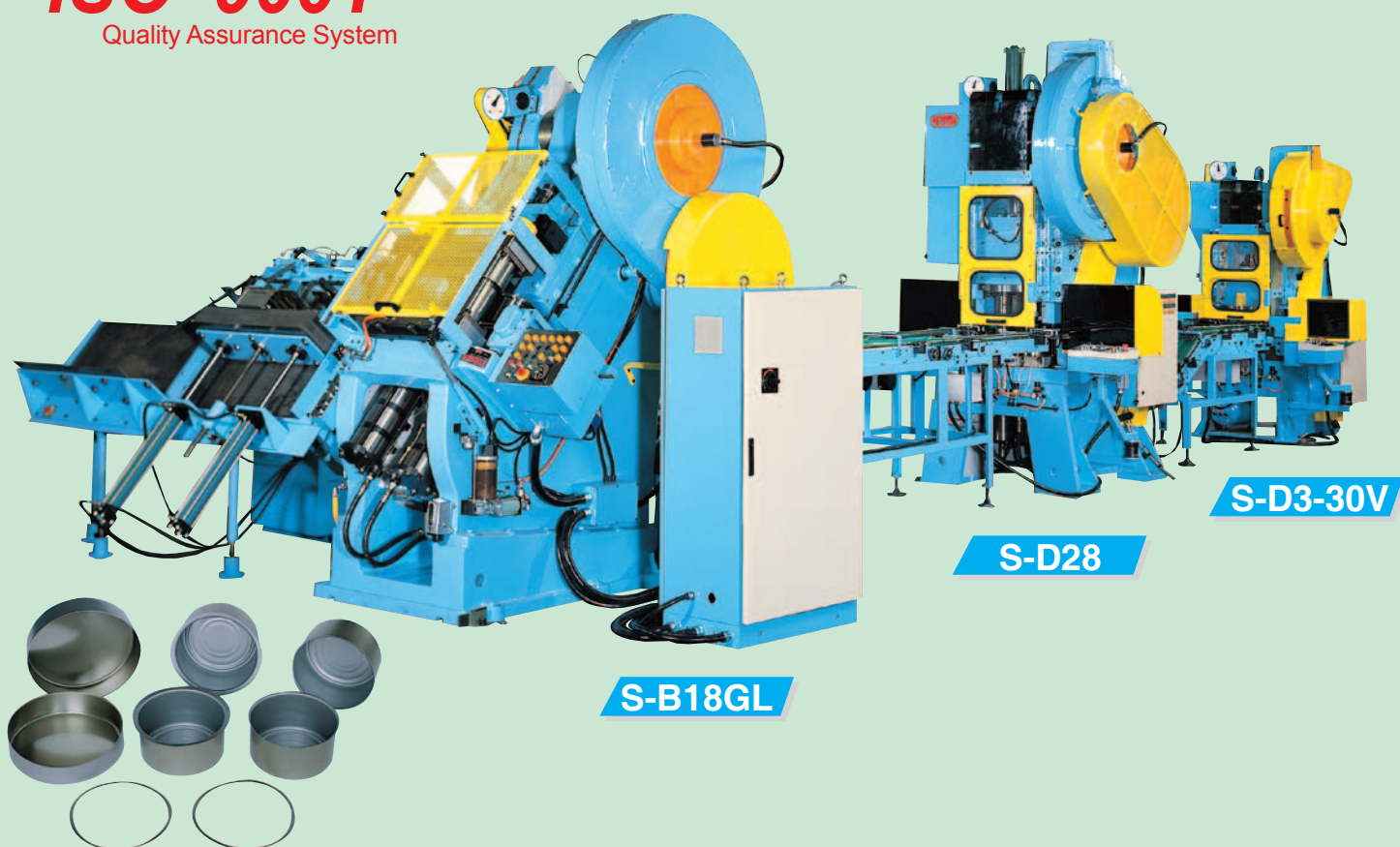
ISO-9001

Quality Assurance System

These equipments are specially used for tinfoil two pieces can production. Long tinfoil strips are fed and punched into cups by S-B18GL. These cups are then fed into S-D28 to be reverse drawn (or redrawn) into required can shape.

Finally, S-D3-30V trim the uneven can flange into final required can size. All equipments are double die setting to make the capacity up to 200 cans per minute.

Cans are formed by separate two drawing procedures, this not only reduce the workload of equipments but also result in easy maintenance on drawing dies due to design simplification.



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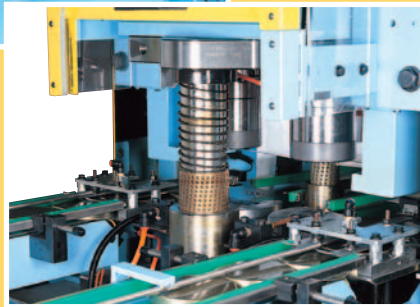
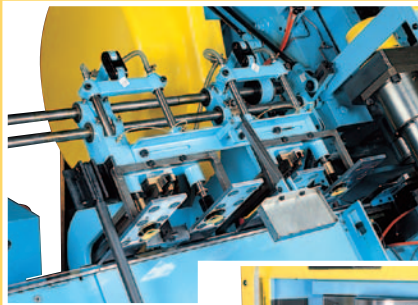
新益機械工廠股份有限公司
SHIN-I MACHINERY WORKS CO., LTD.

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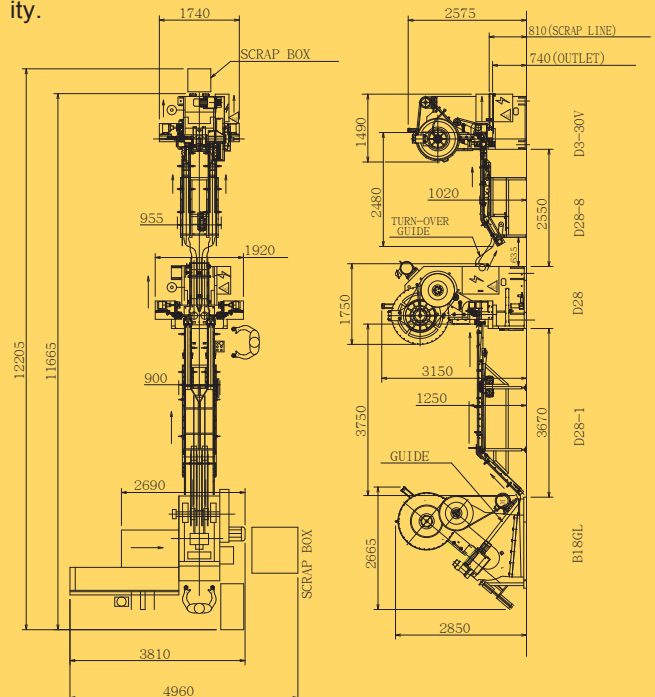
特點：

- 由於採用雙模型，減少廢邊料 (SCRAP) 並提高生產。
- 沖床之動力傳達使用空氣離合剎車式，運轉穩定，傳動確實。
- 上、下拉罐模均附空氣緩衝器，在拉製罐身時壓力平穩，成品形狀整齊、罐身不起皺紋、表面平坦美麗。
- 設噴氣式排罐裝置，向罐身輸送機排出罐身，運送迅速，避免出罐阻塞或罐身滯留等引起之重沖，而導致損壞沖模。
- 採用側向送料及扶罐機構，電眼控制，穩定性高。



Feature:

- Air Clutch is adopted to ensure effective transmission.
- Basic double die design for save of tinplate material.
- Air cylinders are used for top & bottom die cushion to ensure a very smooth drawing of can bodies.
- Air blowing system is equipped to ensure smooth can ejection.
- S-D28 and S-D3-30V equipped with lateral can feeding and positioning device, with sensor control, high stability.



規格 (Specification)：

| 機種 | MACHINE TYPE | S-B18GL | S-D28 | S-D3-30V |
|---------|----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 適用罐徑 | Range of can dia. | | 55 - 86 mm | |
| 適用罐高 | Range of can height | | Up to 56 mm | |
| 每分鐘沖程數 | Stroke per minute | | 80 - 100 | |
| 需要馬力 | Horse power required | 20 HP, 2 HP, ½ HP, ¼ HP | 15 HP | 3 HP |
| 適用鐵皮長度 | Range of strip length | 550 - 1050 mm | - | - |
| 適用鐵皮寬度 | Range of strip width | 200 - 300 mm | - | - |
| 行程 | Stroke | 200 mm | 180 mm | 100 mm |
| 最大沖模高度 | Max. die height | 420 mm | 500 mm | 210 mm |
| 淨重 | Net weight(approx.) | 11,500 kgs | 9,720 kgs | 3,400 kgs |
| 安裝面積及高度 | Floor space overall height | 3805 L x 2566 W x 2833 H mm | 1850 L x 1750 W x 3150 H mm | 1850 L x 1450 W x 2280 H mm |

規格如有變更，恕不另通知 Subject to change without notice.

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