# Pneumatic Straight Side Single Crank Power Presses

直軸氣壓式精密沖床系列

IAGSH系列 (40~260Tons)



# 全倡有限公司

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#### JIN CHENG CO., LTD.

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# A 全 倡 有 限 公 司 Jin Cheng Co., Ltd

# 直軸氣壓式精密沖床系列

Pneumatic Straight Side Single Crank Power presses

### 本機特色:

- 沖 床 機 身 採 用 鋼 板 焊 接 製 造 而 成, 鋼 性 良 好, 不 易 變 形;機 身 徑 內 應 力 消 除處裡,於操作運轉中震動極小
- ●採複合氣壓磨擦式離合器,可做寸動,一週轉或連續運轉,操作靈敏 安全可靠,本離合器傳動大,剎車器能順間剎車停止
- 沖頭特長導軌型, 並附有平衡裝置, 運轉精確平穩, 增長沖頭使用壽命
- ●主要飛輪襯墊鋼珠軸承,運轉平穩,可減少電力損失
- ●曲軸採用高級鋼料,並套裝磷青銅與軸承
- ●附有缓動装置,以利沖模安装工作
- 採用集中给油裝置,潤滑確實,有效
- 附卡模油壓裝置,利於沖模超壓卡模時,可即時鬆壓解模,再補壓繼續工 作,不影響生產線的進度

#### Character:

All steel welded structure, balance design & reinforced for greater strength rigidity body, minimum vibration for smoother operation.

• Combination friction air clutch & brake with selected inching single or continue operation for freely, safely &

dependably.

• Extra long slide ram with balance device can keep machine accurate and long life.

- Forged high grade steel crank shaft with alloy bronze bushings.
- A central lubrication oil-feeding equipment is adopted which can lubricate surely.
- Hydraulic overload protector can reduce the stress of machine automatically when press head against the dies.
- •Wrom-Gear mirco-inching device is equpped for die setting.
- Suitable for drawing and punching operation with various parts.



# 倡 Jin Cheng Co., Ltd 生產線的精英, 您最佳的選擇

#### 規格 Specifications:

| 元俗 Specifications.   |              |                |                | 1         |
|--|--------------|----------------|----------------|-----------|
| 機刑刑式   | IAGSH-45     | IAGSH-60       | IAGSH-80       | IAGSH-110 |
| 機型型式<br>Model No   |              |                |                |           |
| 加壓能力<br>Capacity tons                                      | 45           | 60             | 80             | 110       |
| 滑塊孔徑<br>Diameter of Ram Hole inch                          | Ø1½          | $\emptyset 2>$ | $\emptyset 2>$ | Ø2>       |
| 標準行程 mm<br>Standard per Stroke                             | 80           | 120            | 150            | 180       |
| 每分鐘行程數<br>Stroke per minute S.P.M.                         | 70           | 70             | 60             | 50        |
| 模高   | 240          | 280            | 300            | 300       |
| Die Height (Ram to Table)mm<br>滑塊調整量<br>Ram. Adjustment mm | 50           | 60             | 70             | 80        |
| Ram. Adjustment mm<br>滑塊調整裝置<br>Ram. Adjust Device HP      | 手動<br>Manual | 手動<br>Manual   | 0.5            | 0.5       |
| 滑塊面積<br>Ram. Area(L.RxF.B.) mm                             | 400*320      | 470*350        | 470*460        | 630*480   |
| 台盤面積<br>Table Area (L.RxF.B.) mm                           | 800*400      | 900*500        | 950*600        | 1150*600  |
| 台盤厚度<br>Table Thickness mm                                 | 65           | 100            | 100            | 120       |
| 主馬達<br>Main Motor HP                                       | 3HP/5VS      | 5HP/7.5VS      | 7.5HP/10VS     | 10HP/15VS |
| 機架總高度 A<br>Press Overall Height mm                         | 2310         | 2660           | 2830           | 2950      |
| 機台佔地面積 B*C<br>Floor Space Required mm                      | 900*1265>    | 1000*1500      | 1080*1700      | 1210*1900 |
| 機台最大尺寸 D*E<br>Max. Outline of press                        | 812*1383>    | 922*1713       | 1275*2135      | 1409*2334 |
| 機台重量<br>Machine Weight kgs                                 | 3100         | 4800           | 6800           | 9800      |

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