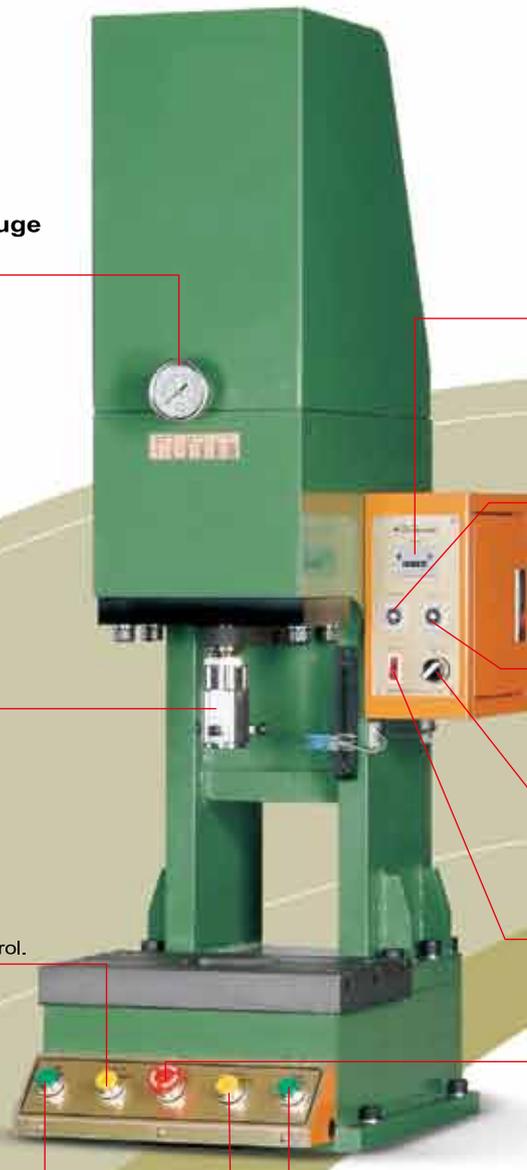




HYDRO-PNEU PRESSES HAC Series

C型增壓壓床 HAC 系列



壓力表

顯示壓力。

Pressure gauge

Show pressure.

計數器

歸零功能，能了解每日生產量，便於管理了解成本。

Counter

To estimate production and control cost.

計時器

控制下降的時間。

Timer

Control a interval between ram's return to power stroke.

計時器

控制增壓的時間。

Timer

Control a interval between power stroke to ram's return.

自動/手動

自動/手動控制切換開關。

Auto/Manual

Auto/Manual control switch.

電源開關

啓動/關閉開關。

Power switch

Turn On/Off electric power.

緊急停止

緊急安全按鈕。

ES.STOP

ES. Safe switch.

增壓下降

手動操作時控制增壓下降按鈕。

Power down

Power stroke button for manual control.

可調螺帽

Adjustable screw

快速下降

手動操作時控制快速下降按鈕。

Quick down

Rapid stroke button for manual control.

啓動開關

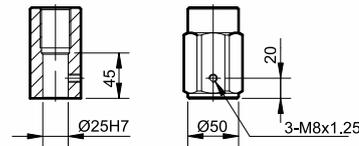
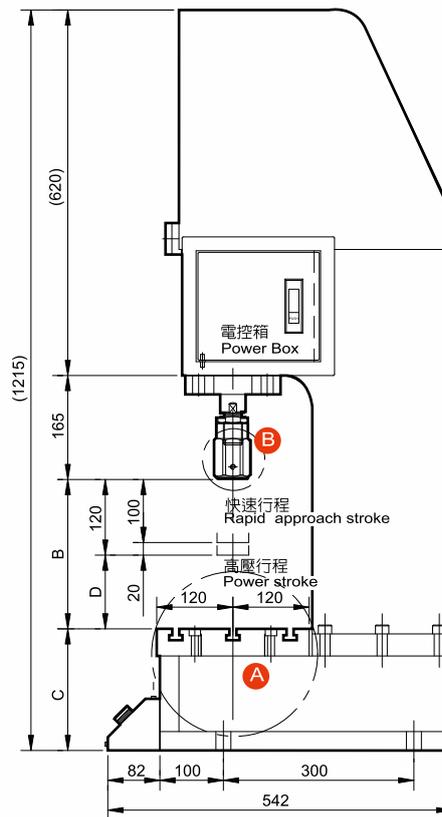
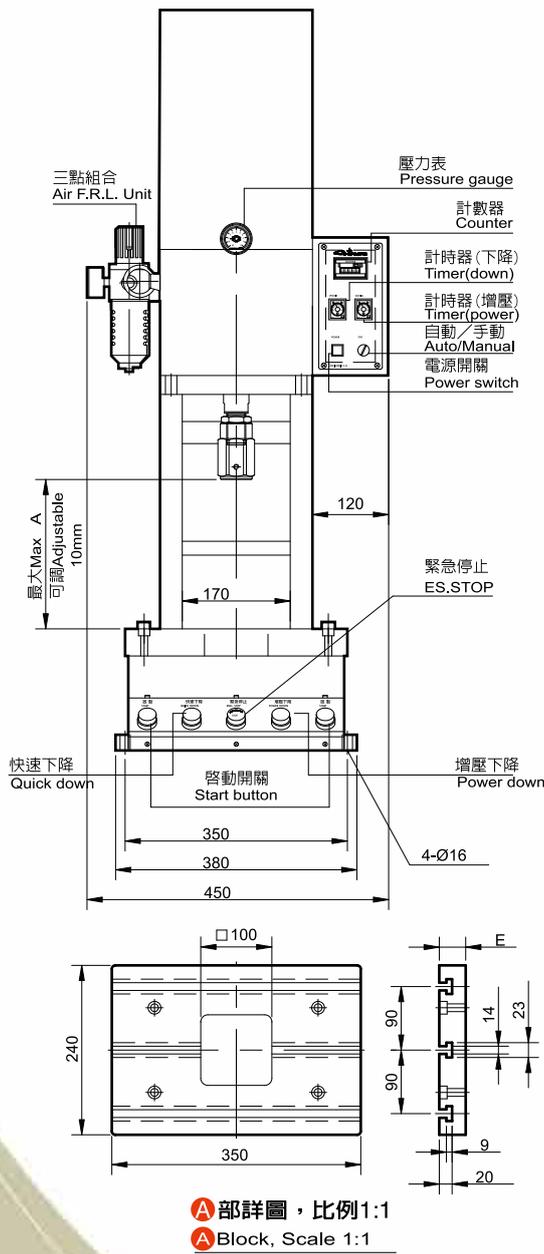
Start button

特點/Peculiarity

- 以壓縮空氣為動力源，操作簡單。
- 沒有油壓系統待機時，所產生之噪音，可節省電力消耗，降低生產成本。
- 利用氣油增壓原理，達到作動速度快，高出力的需求。
- 出力之調整容易，只要調整氣壓壓力，就能達到需要的出力，簡單又方便。
- C型機檯結構堅固，操作容易，上下料方便，符合工作效率。
- 多功能用途適用於壓入、沖孔、鉚合、裝配、切斷等。
- 安全的設計、操作舒適、人性化的考量，適合長期作業。
- 可選配工作桌。外型尺寸：
寬700x深600x高780 (mm)，腳柱附4個活動輪。
- 操作說明在25頁。

- Hydro-Pneumatic presses are widely used in the industries with high output capacity. It is most suitable for application like: pressing, forming, joining, assembling, cutting, stamping, bending and riveting, etc.
- Simple in construction, easy operation with built-in safety devices, less breakdown and high output capacity.
- Flexible and easy control of quick approach and power stroke, timer control on hydro-power to suit all kinds of application needs and improve productivity.
- "C" frame design of Hydro-Pneumatic presses are built within the structure frame, smaller in size, less space required and large working area, extremely good for production line systems.
- Chanto Hydro-Pneumatic presses equipped with two hand safety devices to ensure safe operation, light curtain/sensor can be installed on request.
- By combining our additional devices rotary index table, feeding systems a much wider range of automation becomes available.
- External dimension of optional worktable:
W700 x L600 x H780 (mm), with 4 revolving wheels.
- Please refer to the operation manual on page 25.

外型尺寸圖/External Dimensions



Ⓑ 部詳圖，比例2:1
Ⓑ Block, Scale 2:1

型式 TYPE	HAC-03T	HAC-05T	HAC-08T	HAC-10T
A	245	245	240	240
B	235~245	235~245	230~240	230~240
C	185	185	193	193
D	125	125	120	120
E	35	35	43	43

規範/Specifications:

規格 Model	HAC-03T			HAC-05T			HAC-08T			HAC-10T								
最大工作高度 Maximum working height	245mm			245mm			240mm			240mm								
快速行程 Rapid approach stroke	50~100mm			50~100mm			50~100mm			50~100mm								
工作檯面積 Table area	240 x 350mm			240 x 350mm			240 x 350mm			240 x 350mm								
增壓行程 Power stroke	5~20mm			5~20mm			5~20mm			5~20mm								
每分鐘來回次數(行程 120mm) Stroke cycles run per minute(stroke 120mm)	約. 20 次/分 approx. 20 time/min			約. 20 次/分 approx. 20 time/min			約. 20 次/分 approx. 20 time/min			約. 20 次/分 approx. 20 time/min								
電源 Power	AC 110/220V, 50/60Hz			AC 110/220V, 50/60Hz			AC 110/220V, 50/60Hz			AC 110/220V, 50/60Hz								
操作壓力 Operating pressure	0.4~0.7Mpa (4~7kg/cm ²)			0.4~0.7Mpa (4~7kg/cm ²)			0.4~0.7Mpa (4~7kg/cm ²)			0.4~0.7Mpa (4~7kg/cm ²)								
操作壓力 Air pressure	理論出力 Theoretical output									理論出力 Theoretical output								
	Mpa	kg/cm ²	Psi	N	kg	lb	N	kg	lb	N	kg	lb	N	kg	lb			
0.4	4	57	25182	2567	5660	34256	3493	7700	49344	5030	11091	61508	6270	13825				
0.5	5	71	31539	3215	7089	42906	4375	9645	61803	6300	13891	76910	7840	17287				
0.6	6	85	37768	3850	8489	51349	5236	11544	73957	7539	16623	92214	9400	20727				
0.7	7	100	44046	4490	9900	59931	6111	13472	86328	8800	19404	107615	10970	24188				

● 實際出力約為理論出力之80%。

Actual Output force exerted approx. 80% of theoretical output.

● 本公司保有尺寸更改的權利。

We reserve the right to revise the external dimension.