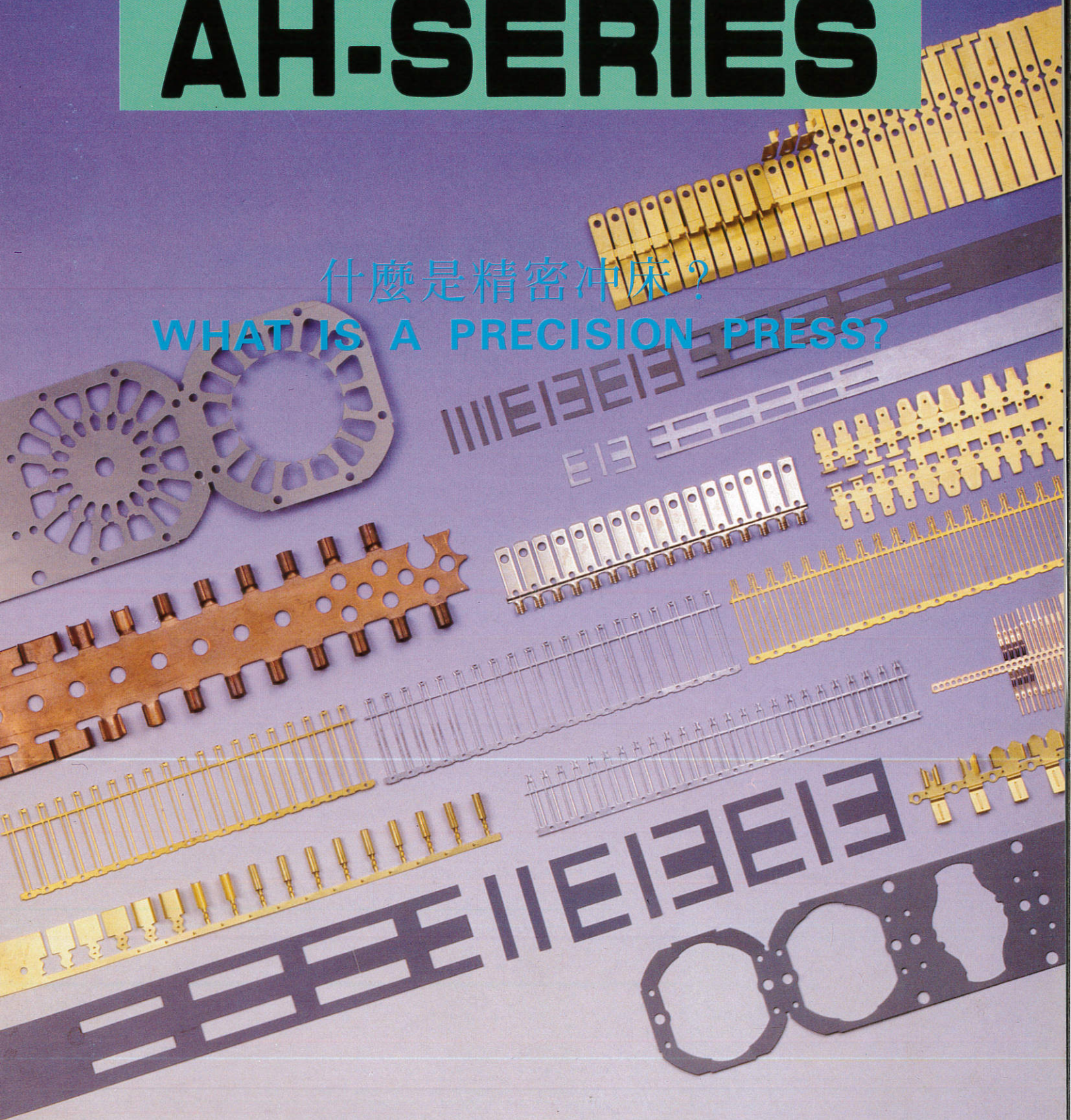


高速精密自動冲床

HIGH SPEED PRECISION AUTOMATIC PRESS

AH-SERIES

什麼是精密冲床？
WHAT IS A PRECISION PRESS?



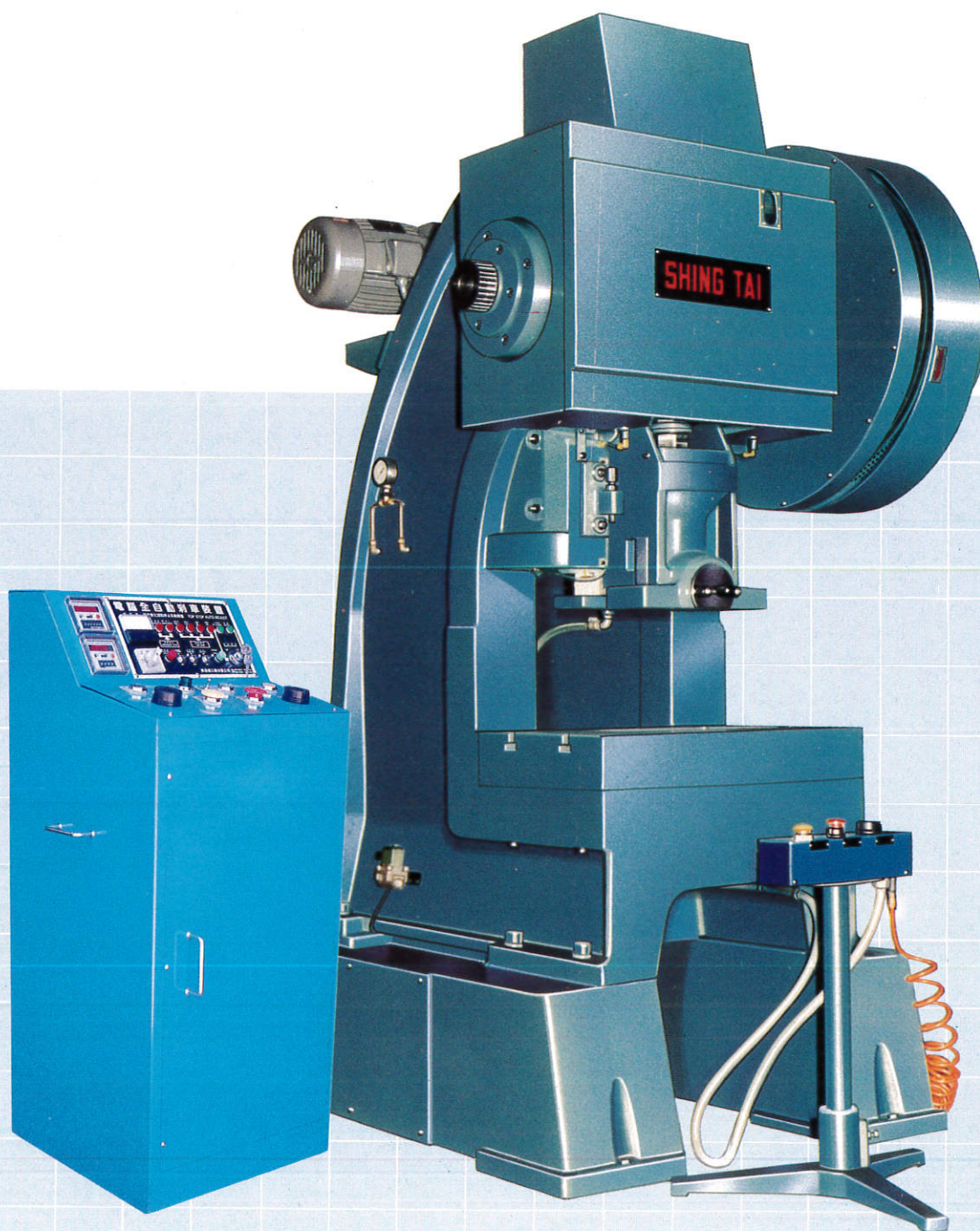
興泰鐵工廠有限公司
SHING TAI IRON WORKS CO., LTD.

這些精密冲床的成果是高精度高專業開發，最適合多種材質的結構
These Precision Presses are the fruit of high-Precision and high -
technology development, Constructed of most suitable materials.

AH-40/AHS-40

MAX. 500 s.p.m.

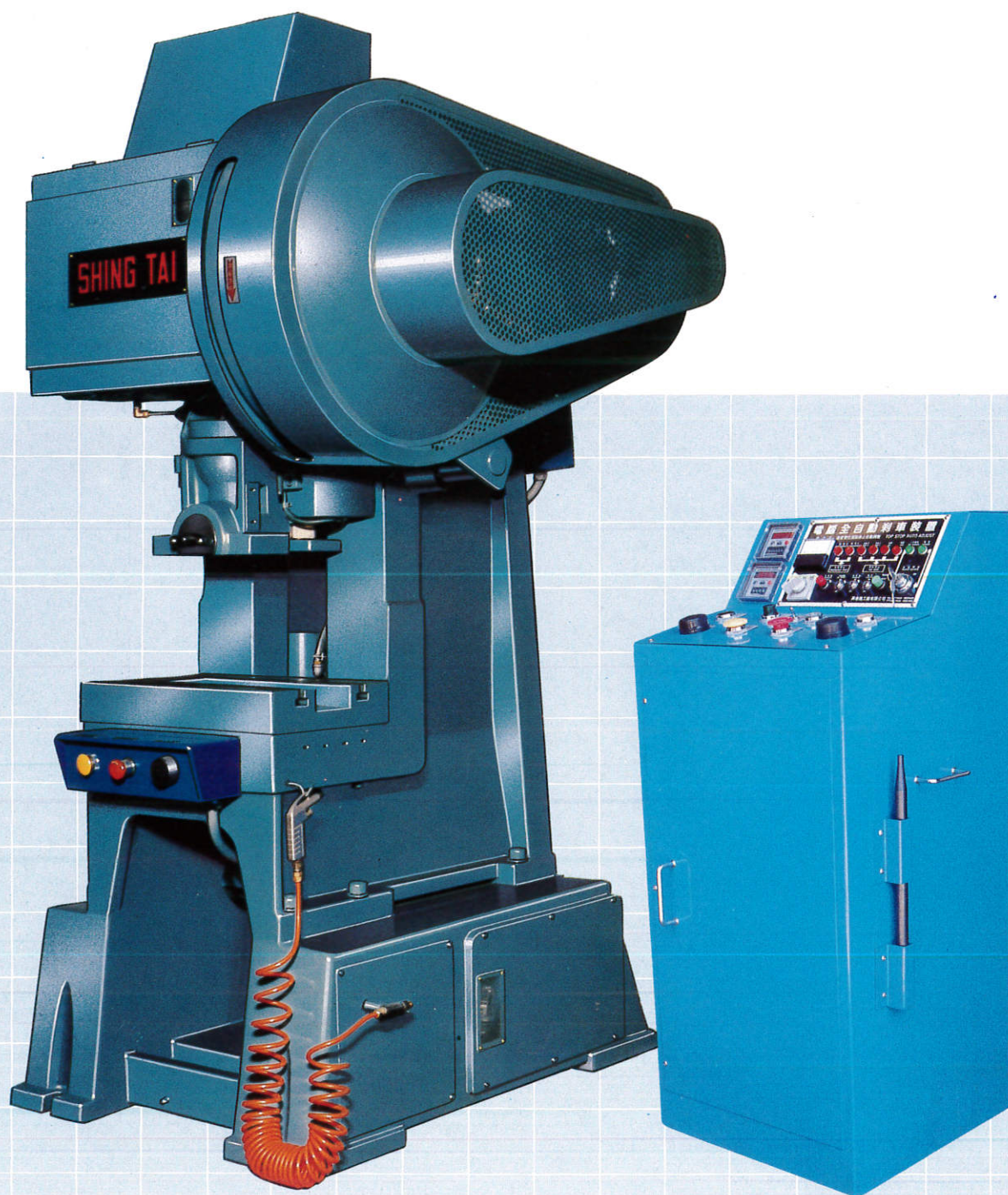
MIN. 150 s.p.m.



AH-20/AHS-20

MAX. 600 s.p.m.

MIN. 150 s.p.m.

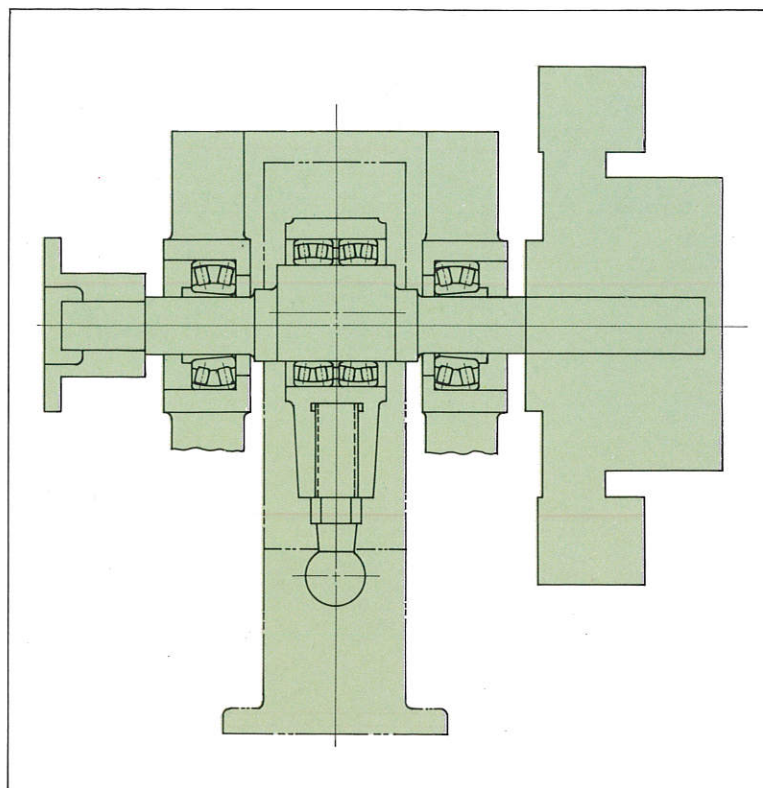


標準規範 / STANDARD SPECIFICATIONS

型式 / MODEL		AH-20			AHS-20			
能力 / Capacity	ton	20			20			
能力發生點 / Capacity generating point	m m	1.6			1.6			
行程 / Stroke of slide	m m	20	30	50	20	30	50	80
每分鐘行程數 / Stroke per minute	spm	600		150	500		150	
模高 / Die-height	m m	215	210	200	215	210	200	185
滑塊調整量 / Slide adjustment	m m	50			50			30
滑塊面積 / Slide lower area	m m	260×190			260×190			
滑塊孔徑 / Shank hole	m m	38.1 ϕ ×80			38.1 ϕ ×80			
副盤面積 / Bolster area	m m	500×300			500×300			
副盤厚度 / Bolster thickness	m m	75			75			
台床孔徑 / Bed opening	m m	270×205			270×205			
台身內側尺寸 / Back opening	m m	180			180			
副盤至地面高度 / Height from floor to bolster	m m	800			800			
電動機 / Motor	Hp	3×4p			3×4p			
重 量 / Weight [Approx.]	kg	2,200			2,200			

型式 / MODEL		AH—40			AHS—40			
能力 / Capacity	ton	40			40			
能力發生點 / Capacity generating point	m m	1.6			1.6			
行程 / Stroke of slide	m m	20	30	50	20	30	50	60
每分鐘行程數 / Stroke per minute	spm	500		150	400		150	
模高 / Die-height	m m	260	255	245	260	255	245	240
滑塊調整量 / Slide adjustment	m m	50			50			45
滑塊面積 / Slide lower area	m m	340×260			340×260			
滑塊孔徑 / Shank hole	m m	50.8φ×75			50.8φ×75			
副盤面積 / Bolster area	m m	700×450			700×450			
副盤厚度 / Bolster thichness	m m	90			90			
台床孔徑 / Bed opening	m m	360×295			360×295			
台身內側尺寸 / Back opening	m m	380			380			
副盤至地面高度 / Height from floor to bolster	m m	850			850			
電動機 / Motor	Hp	5×4p		5×6p	5×4p		5×6p	
重 量 / Weight [Approx.]	kg	3, 200			3, 200			

昂貴模具的壽命顯著的延長
THE LIFE OF EXPENSIVE TOOLS
IS REMARKABLY EXTENDED



因為：

曲軸軸承、連桿軸承
平穩、高精度、高產品
滑塊面積大、導路長

Because:

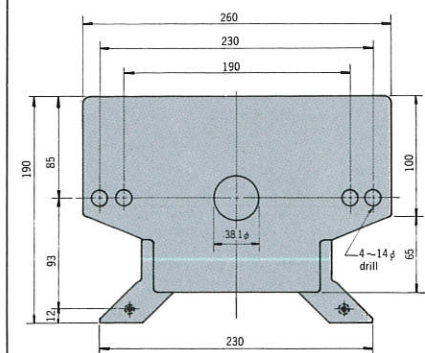
Crank main bearing & connection bearing.

Stability & high-precision high-product.

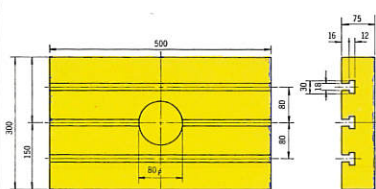
The area of Slide is larger & long guide.

AH/AHS-20

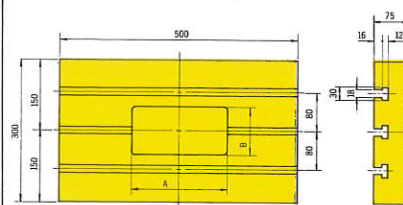
標準滑塊面積
Standard slide area



標準副盤面積
Standard bolster



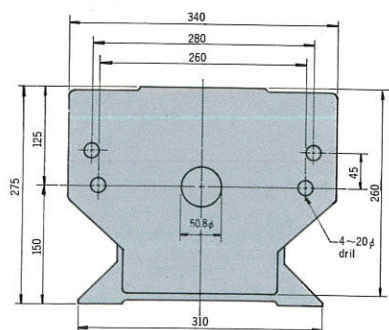
特殊副盤面積
Special bolster



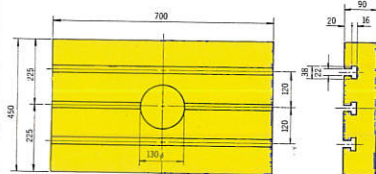
	B1	B2	B3
A	150	200	250
B	80	100	100

AH/AHS-40

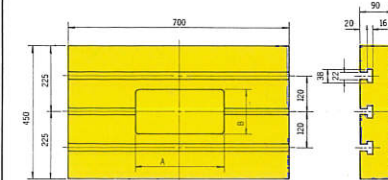
標準滑塊面積
Standard slide area



標準副盤面積
Standard bolster



特殊副盤面積
Special bolster



	B1	B2	B3
A	200	250	300
B	80	120	150

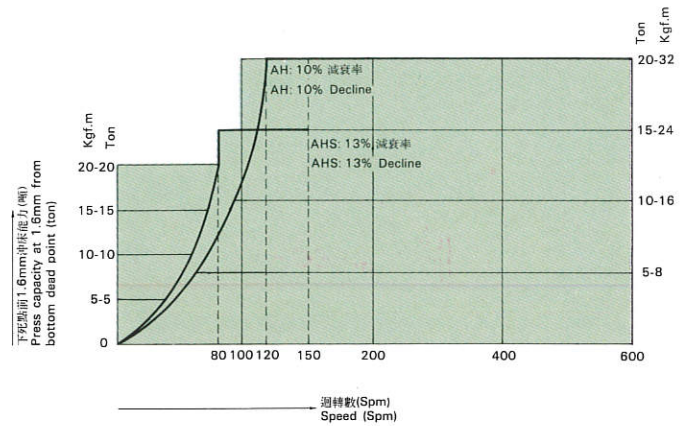
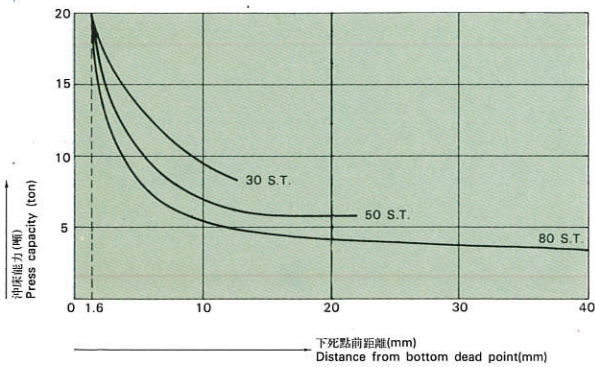
產品尺寸保持在公差之內

THE DIMENSIONS OF PRODUCTS ARE MAINTAINED WITHIN THE TOLERANCES

AH/AHS-20

● 扭力能力曲線圖/Torque capacity diagram

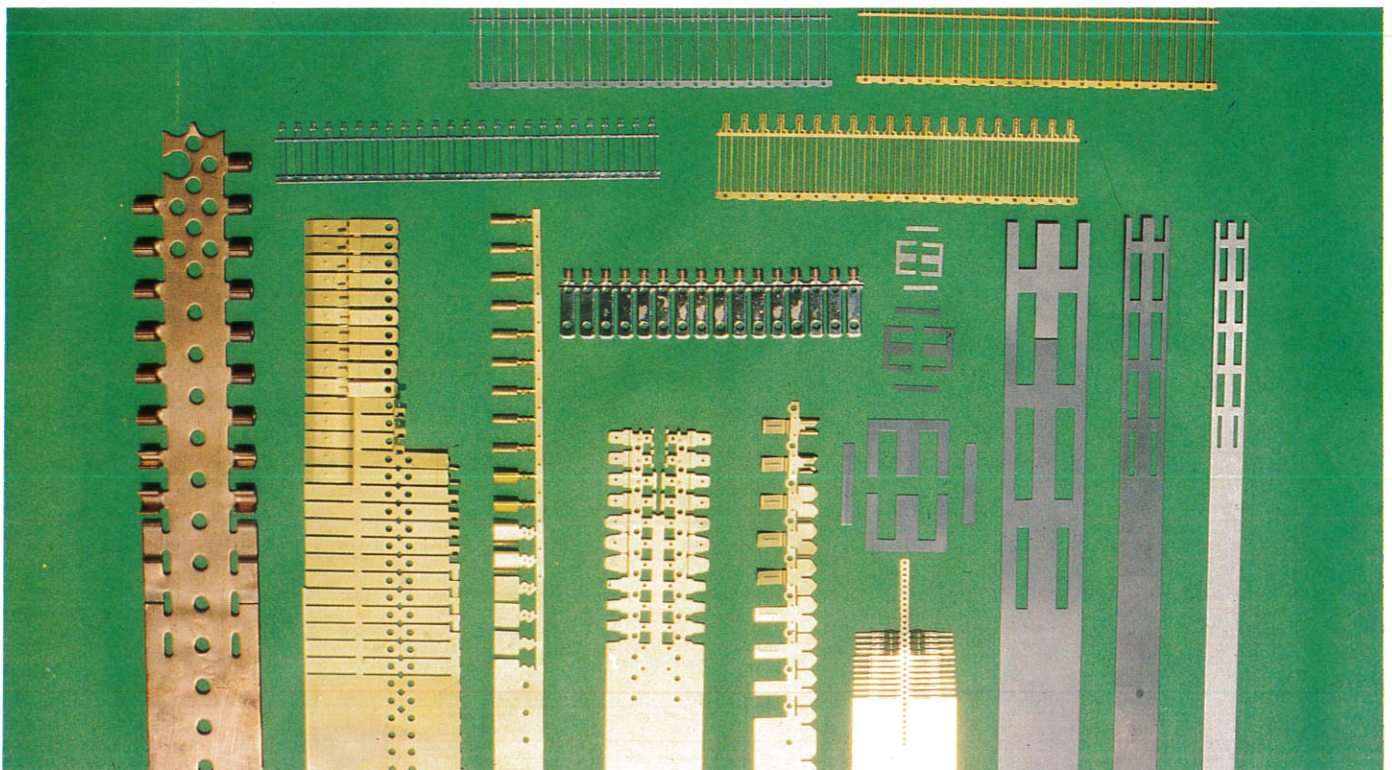
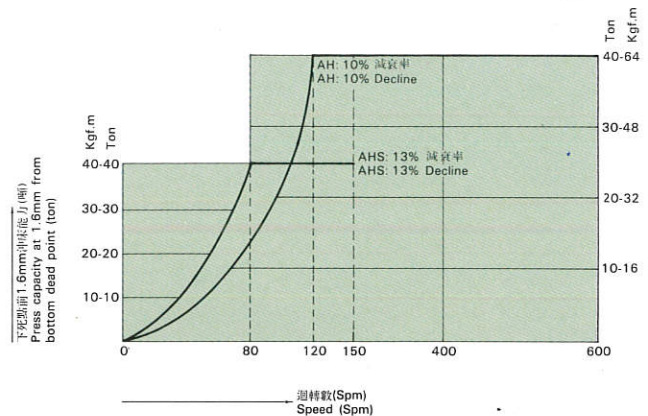
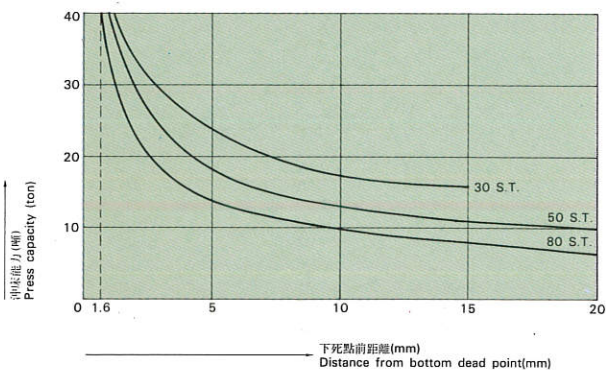
● 力量能力曲線圖/Energy capacity diagram



AH/AHS-40

● 扭力能力曲線圖/Torque capacity diagram

● 力量能力曲線圖/Energy capacity diagram



高速生產實現了

HIGH-SPEED PRODUCTION IS ACHIEVED

高速輥筒夾具/High speed roll gripper



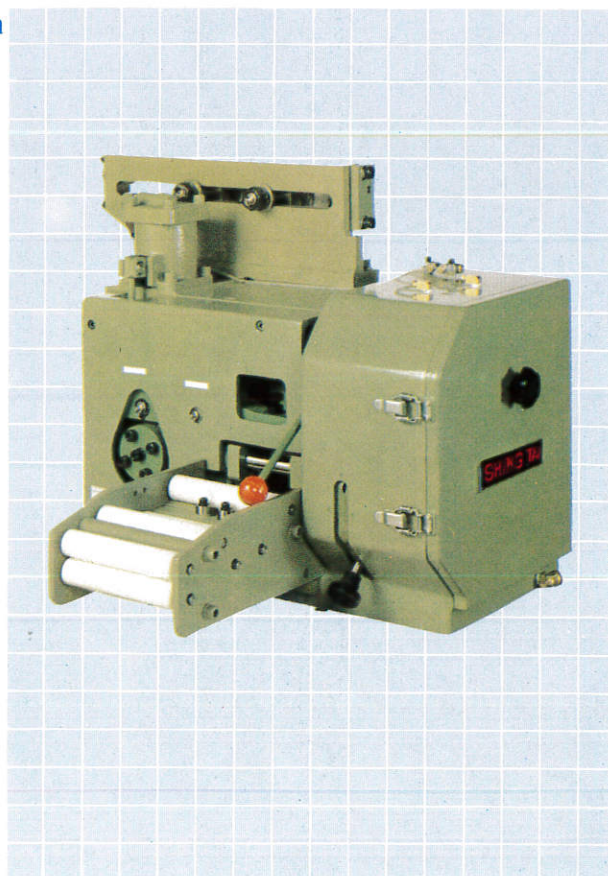
- 送料量容易由刻度盤顯示。
- 使用精密搖動凸輪，所以高精度高速回轉變為可能。
- 凸輪式手釋放器，材料容易送入。
- Feed amount can easily be set with the dial freely.
- High speed rotation and high accuracy become possible because the precision rocking cam is used.
- Cam type hand release mechanism is employed the material can easily insert.

型式/MODEL	RF138	RF188	RF1310	RF2010	RF1315	RF2015
滾輪寬度/Roll width	130	180	130	200	130	200
材料厚度/Stock thickness	0~2.0					
送料長度/Length of feed	80	80	100	100	150	150

凸輪輸送齒輪交換系統/Cam feed gear change system

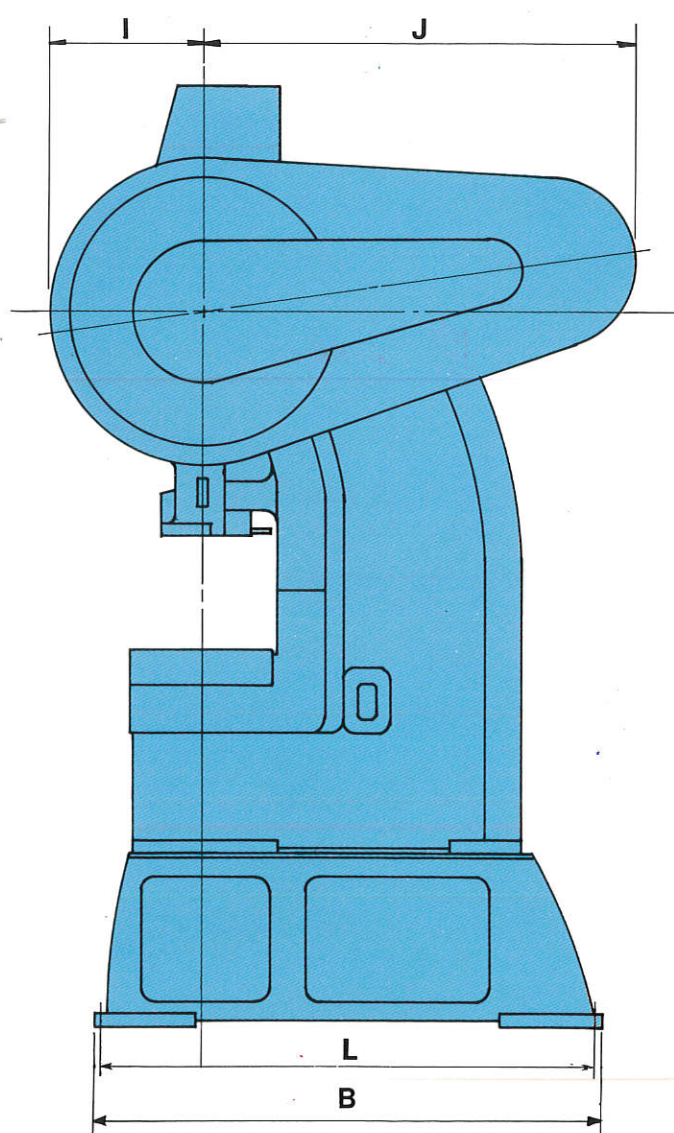
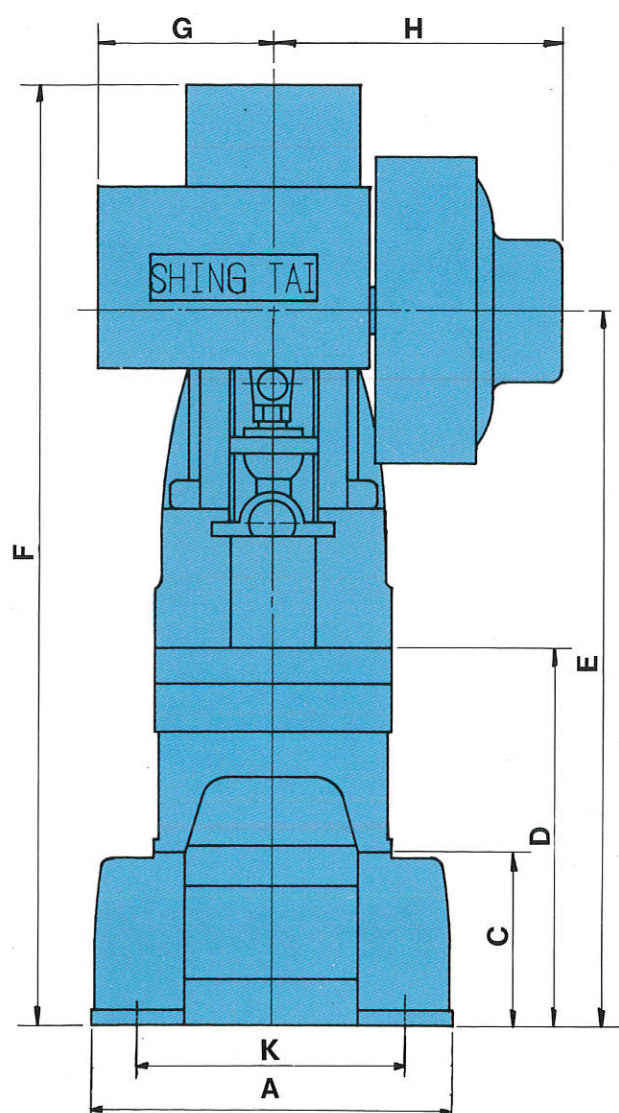
- 2~4 個齒輪交換使用，所以容易變更送料行程。
- 送料速度每分鐘40公尺
- alteration of feed pitch easily done replacement of 2~4 gears.
- Feed rate is 40m/min.

型式 / Model		620G	620GW	660G	660GW	690 G
材料寬度/Stock width	mm	130	220	300	400	500
材料厚度/Stock thickness	mm	2.3		3.2		
指示號碼 / Index No:		送料長度 / Length of feed				
3	mm	20~180		30~300		50~500
4	mm	15~150		20~300		40~400
6	mm	10~100		15~200		25~250
8	mm	7~ 70		10~150		20~200
12	mm	5~ 50		7~100		13~130
16	mm	3.5~35		5~ 75		10~100
24	mm	2.1~ 25		3.4~ 50		6~ 60



主要尺寸圖 / MAIN DIMENSIONS

AH/AHS



MODEL	A	B	C	D	E	F	G	H	I	J	K	L
AH / AHS-20	890	1200	370	800	1515	2000	360	620	335	940	570	1130
AH / AHS-40	1050	1440	380	850	1790	2400	435	770	400	1225	710	1390

〈ABOVE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE〉



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代理商 / AGENT