

Isolation of Safety Critical Functions on our Machines and Equipment are Engineered in Accordance with the Relevant Standards



HAZARD ANALYSIS + SAFETY FUNCTION + RISK ASSESSMENT = SAFETY INTEGRITY.

THINK SAFE, WORK SAFE - BE SAFE

YOU CAN DEPEND ON OUR RISK BASED APPROACH TO ACHIEVE HIGHER LEVELS OF SAFETY.

ABN: 81 113 707 092

## H frame 4 Post Press

### H4P series

The solid steel frame of the H4P series Hydraulic Press is designed to minimise deflection, ensure accuracy and reliability. Features include adjustable ram with an overload protection system and T slots in top ram and bottom bolster.

The user-friendly control system indicates ram status and I/O's can be installed to suit sheet metal applications and controlling coil feeding equipment when metal stamping.

Suitable for:

Assembly - Bending – Coining - Drawing – Forging – Hemming - Hot Forming – Hydroforming – Pressing - Stamping

Capacity ranges from 20 to 600 Tons.

A reliable and cost effective H frame 4 post hydraulic press.



Series	H4P series								
Capacity (tons)	20	30	50	100	200	300	400	500	600
Stroke (mm)	350			500		600			
Bolster Area (mm)	600x400	700x500		1000x700		1200x800		1500x900	
Table Height (mm)		750		900		1100		1300	
Daylight (mm)	500			700		800		900	
Main Motor (hp)	5	7.5	10	15	20	30	40	50	
Speed Up (mm/sec)	120				130	140	180		
Speed Down (mm/sec)	60				130	140	180		
Pressing Speed (mm/sec)	18		15	10	8			7	6

All specifications, dimensions and design characteristics shown are subject to change without notice.

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# H frame 4 Post Press

## **H4P series**

O P T I O N S	Series	H4P series									
	Cushion	Area (mm)	400x300			600x400		700x500		800x600	
		Capacity (tons)	5	10	20	50	75		100		
		Stroke (mm)	120			150		200			
	Ejector	Capacity (tons)	3			10		20		30	
		Stroke (mm)	60			75		100			
	High Speed	Motor (hp)	5	7.5	10	15	25	40	50	75	
		Up (mm/sec)	270						250	270	
		Down (mm/sec)	270						250	270	
		Pressing (mm/sec)	18			15	10				

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