



COLUMN FRAME SINGLE ACTION PRESSES

Produced up to 1100 Tons capacity, the RMT column frame presses are standard in size and can be customized and produced according to customer needs and requirements. Column type presses can be used to bend, shape, hole punch, cut, and straighten according to the used die cut. If required, die cut loading system or other die cut installation solutions are recommended to install the die cut.

High precision processed frame and table provide our customers to receive precise products in their production

H-SMART HCFP Series



STANDARD

- Chrome plated cylinder
- Steel welded frame
- Tie-rod frame
- HMI touch screen control panel
- Safety cover and light barrier
- Two hand button control
- Adjustable variable pressure on HMI touch screen control panel
- Adjustable stroke on HMI touch screen control panel
- Oil pressure gauge
- Air cooling
- T-slotted table and ram
- Common off the shelf components, typically of German or USA origin (Rex roth, Parker, Sneiders, and Seimens)

OPTIONAL

- Ejector cylinder
- Variable speeds
- Cushion
- Tool loading device
- Heated platens

H-SMART HCFP SERIES



Any open height, bed size, stroke are readily available upon customer request

H-SMART HCFP SERIES STANDARD SPECIFICATIONS		H-SMART HCFP110	H-SMART HCFP220	H-SMART HCFP330	H-SMART HCFP440	H-SMART HCFP550	H-SMART HCFP880	H-SMART HCFP1100
Ton	(US)	110	220	330	440	550	880	1100
Table Size (L x W)	Inch	32" x 40"	32" x 40"	40" x 47"	47" x 55"	47" x 59"	Request a quote	
Daylight	Inch	48"	48"	48"	48"	48"		
Stroke	Inch	39.4"	39.4"	39.4"	39.4"	39.4"		
Open Height	Inch	8.6"	8.6"	8.6"	8.6"	8.6"		
Motor Power	HP	30	30	30	40	40		
Pump	Gallon	13	13	23	31	31		
Down Speed	I.P.M.	234"	234"	234"	234"	234"		
Return Speed	I.P.M.	330"	330"	330"	330"	330"		
Working Speed	I.P.M.	36"	20"	24"	24"	20"		
Length	Inch	87"	87"	95"	102"	102"		
Width	Inch	83"	83"	91"	98"	98"		
Height	Inch	165"	165"	177"	185"	193"		
Weight	lbs	17,637	22,046	33,069	44,093	50,706		

Due to ongoing product development, machine specifications can change at any time.