



# H TYPE SINGLE ACTION PRESSES

RMT H type presses are produced to up to 3300 Tons capacity and can be customized and produced according to the customer's needs and requirements. H type presses can be used to bend, shape, hole punch, cut and straighten according to the die cut used. If required, die cut loading devices or other die cut installation solutions are recommended to install the die cut.

High precision machined frame and tables allows you to receive precise products in your production.

## H-SMART HSA Series



### STANDARD

- Chrome plated cylinder
- Steel welded frame
- Servo proportional hydraulic system
- HMI touch screen control panel with RMT height suspension arm
- 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
- Lubrication
- Air cooling
- T-slotted table
- Common off the shelf components, typically of German or USA origin (Rexroth, Parker, Sneeders, and Seimens)

### OPTIONAL

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

We do not source any component of our presses from China

[www.RMTUS.com](http://www.RMTUS.com) / 844-768-4636

# H-SMART HSA SERIES



Shown with optional cushion



Shown with optional forming pad box

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

H-SMART HSA SERIES STANDARD SPECIFICATIONS		H-FAB HSA110	H-FAB HSA220	H-FAB HSA330	H-FAB HSA440	H-FAB HSA550	H-FAB HSA660	H-FAB HSA880	H-FAB HSA1100	H-FAB HSA1650	H-FAB HSA2200	H-FAB HSA3300
Ton	(US)	110	220	330	440	550	660	880	1100	1650	2200	3300
Table Size (L x W)	Inch	32" x 40"	32" x 40"	40" x 48"	47" x 55"	47" x 59"	59" x 67"	Request a quote - Table size can be customized				
Daylight	Inch	48"	48"	48"	48"	48"	48"					
Stroke	Inch	40"	40"	40"	40"	40"	40"					
Open Height	Inch	8"	8"	8"	8"	8"	8"					
Motor Power	HP	30	30	30	40	40	50					
Pump	Gallon	13	13	23	31	31	56					
Down Speed	I.P.M.	234"	234"	234"	234"	234"	234"					
Return Speed	I.P.M.	330"	330"	330"	330"	330"	330"					
Working Speed	I.P.M.	36"	24"	24"	24"	24"	36"					
Optional Cushion Tonnage	(US)	44	70	140	165	220	275					
Optional Cushion Stroke	Inch	12"	12"	12"	12"	12"	12"					
Optional T-Slots		To customer requirement										
Length	Inch	87"	87"	95"	102"	102"	118"					
Width	Inch	83"	83"	91"	98"	98"	110"					
Height	Inch	165"	165"	177"	185"	193"	217"					
Weight	lbs	17,637	22,046	33,069	44,093	50,706	66,139					
Weight with Cushion Option	lbs	19,842	26,456	37,479	50,706	57,320	72,753					

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

