

RAVNE HYDRAULIC PRESSES



STANDARD HYDRAULIC PRESSES SH2

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DESIGN
YOUR
PRESS

Type		SH2-160	SH2-250	SH2-400	SH2-630	SH2-800	SH2-1000	YOUR DEMAND
Nominal force	(kN)	1600	2500	4000	6300	8000	10000	up to 40000
Slide stroke	(mm)	600	800	1000	1000	1000	1000	
Maximum opening	(mm)	1000	1250	1600	1600	1800	1800	
Working speed	(mm/sek)	50	50	50	50	40	40	
Approaching speed	(mm/sek)	300	300	250	250	200	200	
Return speed	(mm/sek)	250	250	200	200	150	150	
Table size	(mm)	800 x 1600	1000 x 2000	1200 x 2200	1400 x 2500	1500 x 2700	1600 x 3000	up to 6000 mm
Window size	(mm)	500	600	800	1000	1200	1400	
Working pressure	(bar)	255	255	250	250	250	220	
Hydraulic unit power	(kW)	90	145	250	355	355	450	
Cushion force	(kN)	500	800	1400	2000	2500	3000	
Cushion stroke	(mm)	200	200	250	300	300	300	
Cushion length	(mm)	400	500	600	700	800	1000	
Cushion width	(mm)	1200	1500	1600	1800	2000	2200	
Press length	(mm)	2500	2600	3200	3700	4600	5400	
Press width	(mm)	1200	1200	1400	1700	2100	2500	
Press height	(mm)	4500	5000	6000	6400	6700	7000	

DESIGN YOUR PRESS

WE PRODUCE PRESSES ACCORDING TO CUSTOMER'S DEMANDS

ADDITIONAL OPTIONS

Adjustable speed
Drawing cushion – pneumatic / hydraulic
Air heat exchanger
Tie rods in frame
8-point slide guides

Guides lubrication with grease / oil
Die lifters – spring / hydraulic
Die change consoles
Quick die clamps on slide / bed

Lifting doors rear
Light curtains front/ rear
Elastic vibropads
Tonnage monitor
Teleservice



RAVNE TRANSFER PRESSES



RAVNE PROGRESSIVE DIE PRESSES



RAVNE TANDEM LINES



RAVNE PRECISE CUTTING