

## PRESS MACHINES

### BENCH HYDRAULIC PRESSES

### ECCENTRIC PRESSES & PRESS BRAKES

BENCH HYDRAULIC PRESSES		ZHW 6	ZHW 10	ZHW 16	ZHW 25	ZHW 40
Pressure Force	(kN)	60	100	160	250	400
Output	(kW)	1,5	3	4	5,5	11
Ram stroke	(mm)	160	200	200	250	250
Ram surface	(mm)	180 × 250	200 × 280	200 × 280	250 × 350	250 × 470
Throat (Gap)	(mm)	160	200	200	250	315



ECCENTRIC PRESSES		LEN 10 C	LEN 25 C	LEN 40 C	LEN 63 C	LEXN 100 C
Nominal press force	(kN)	100	250	400	630	1000
Adjustability of stroke	(mm)	6 ÷ 65	8 ÷ 85	8 ÷ 95	10 ÷ 105	10 ÷ 125
Ram surface	(mm)	280 × 180	355 × 220	400 × 250	450 × 280	560 × 360
Table surface	(mm)	450 × 320	560 × 450	660 × 530	800 × 630	1000 × 640
Grip	(mm)	225	265	295	335	380
Total power input- main drive	(kW)	1,8 / 3,6	2,5 / 5	3,5 / 7	3,5 / 7	5,6 / 11

HYDRAULIC EDGING PRESS		HOL 40 NC	HOL 40 E
Type of control		numeric	manual
Bending power	(t)	40	40
Max. sheet thickness	(mm)	0,4 ÷ 6	0,4 ÷ 6
Working table width	(mm)	800, 1250, 1500, 2000	
Distance between the punch and die	(mm)	310	
Max. punch stroke	(mm)	100	
Bending feed	(mm/s)	10	
Bending feed (to the top dead centre)	(mm/s)	12	
Clamping of tools		manual	
Camber		manual	
Rear holder- range of adjustment	(mm)	5 ÷ 420 numeric	5 ÷ 420 manual
Rear holder feed	(mm/s)	40	
Main motor output	(kW)	40	
Max. size of punch	(mm)	50	

