

## PRABER Series PRF Presses

PRF series high stiffness presses line for single stroke hot forging and drilling of ferrous and non-ferrous metals.



Description		2500	3200	3600	4000	4500	5500	5500L	7000
Capacity	KN	2500	3200	3600	4.000	4.500	5.500	5.500	7000
Continuous cycle-strokes per minute		22-40	22-40	20-35	16-30	16-30	16-30	16-30	16-30
Single stroke-strokes per minute		22-40	22-40	20-35	16-30	16-30	16-30	16-30	16-25
Cycle		Single	Single	Single	Single	Single	Single	Single	Single
Slide stroke length	mm	300	320	380	400	450	500	500	500
Vertical gap between uprights	mm	800	900	1000	1200	1400	1500	1600	1600
Distance between the planes	mm	605	605	605	725	1000	1100	1100	1100
Motorized slider setting	mm	100	100	100	100	125	150	150	150
Hydraulic cushion with upper outlet	KN	500	500	500	700	1000	1000	1000	1200
Cushion stroke – automatic setting	mm	35-90	35-90	35-90	35-100	35-130	35-200	35-200	35-200
AC adjustable speed inverter-fed main engine	KW	30	37	37	45	55	75	75	75
Slider setting by means of hydraulic engine		yes	yes	yes	yes	yes	yes	yes	yes
Die shoe dimension	mm	950 x 950	950 x 950	950 x 950	1110 x 1150	1350 x 1350	1400 x 1500	1580 x 1500	1580 x 1500
Slide lower plane dimension	mm	700 x 720	700 x 720	700 x 720	700 x 720	950 x 950	1300 x 1000	1300 x 1000	1300 x 1000