



1.7 Vertical Forming Press



■ FP High Speed Hot Forging Press

Model	Capacity (tons)	Stroke of Ram (mm)	Adjustment of Ram (mm)	Number of Stoke (SPM)	Work Number of Stoke (SPM)	Shut Height (mm)	Rated Tonnage Point (mm)	Main Motor (KW x P)	Air Pressure (kg/cm ²)	Press Weight (kg)	Press Dimensions (L x W x H) (cm)
FP-400	400	175	10	100	18	505	5	30KWx8P	5	29500	210x336x426
FP-600	600	200	10	95	18	650	5	37KWx8P	5	40000	226x355x497
FP-800	800	250	10	85	16	650	5	45KWx8P	5	52000	270x400x530
FP-1000	1000	250	10	85	16	800	5	55KWx8P	5	72000	280x430x580

■ FP-G High Speed Hot Forging Press

Model	Capacity (tons)	Stroke of Ram (mm)	Adjustment of Ram (mm)	Number of Stoke (SPM)	Work Number of Stoke (SPM)	Shut Height (mm)	Rated Tonnage Point (mm)	Main Motor (KW x P)	Air Pressure (kg/cm ²)	Press Weight (kg)	Press Dimensions (L x W x H) (cm)
FP-600G	600	250	10	85	18	650	5	55KWx4P	5	44000	250x350x470
FP-800G	800	250	10	85	16	650	5	55KWx4P	5	55000	290x380x510
FP-1000G	1000	250	10	85	16	800	5	75KWx4P	5	75000	300x430x550
FP-1300G	1300	280	10	80	16	900	6	90KWx4P	5	95000	425x381x633.5
FP-1600G	1600	300	10	70	16	80	6	110KWx4P	5	130000	430x440x750
FP-2500G	2500	350	10	65	16	1050	8	150KWx6P	5.5	200000	536.7x474x903



1.7 Vertical Forming Press



JKP Knuckle Joint Cold Forging Press

Model	Capacity (tons)	Stroke of Ram (mm)	Adjustment of Ram (mm)	Number of Stoke (SPM)	Work Number of Stoke (SPM)	Shut Height (mm)	Rated Tonnage Point (mm)	Main Motor (KW x P)	Air Pressure (kg/cm ²)	Press Weight (kg)	Press Dimensions (L x W x H) (cm)
JKP-400M	400	180	15	40	12	480	8	37KWx4P / 30KWx6P	5	35000	245x196x429
JKP-400L	400	180	15	40	12	500	8	37KWx4P / 30KWx6P	5	38000	247x216x431
JKP-650L	650	200	15	35	12	607.5	8	55KWx4P / 45KWx6P	5	48000	292x248x443
JKP-800L	800	220	15	35	12	650	8	75KWx4P / 55KWx6P	5	68000	348x287.5x556.5
JKP-1000L	1000	250	15	30	12	757.5	8	75KWx4P / 55KWx6P	5	92000	383x303.8x588

1.7 Vertical Forming Press



■ JKP Knuckle Joint Cold Forging Press

Model	Max. Stroke Length (mm)	Shut Height (mm)	Required Air Compressor (HP)	Machine Dimension (L x W x H) (cm)
TYH-500 (1/2 TON)	900	130	75	100x180x416
TYH-750 (3/4 TON)	650	220	100	130x211x380.5
TYH-1000 (1 TON)	950	250	100	140x234x466
TYH-1300 (1.3 TON)	900	360	150	160x255x425
TYH-2000 (2 TON)	1100	360	200	160x310x620