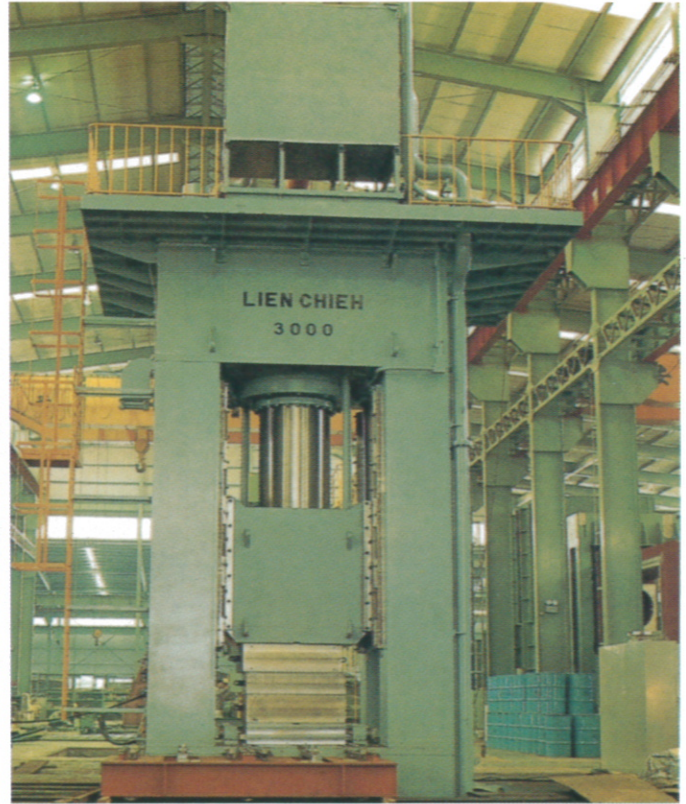


FORGING PRESSES



800TON, 300 TON HOT FORGING PRESSES WITH 1,400 HORSEPOWER HYDRAULIC UNIT AND ROBOT FOR LOAD AND EXTRACTION OF PARTS



3,000 TON HIGH SPEED HYDRAULIC HOT FORGING PRESS WITH QUICK DIE CHANGE TRUCK AT KOBE STEEL LTD., JAPAN

Specification		Model	LF-300	LF-600	LF-800	LDP-2000	LF-3000
Main press	Max. capacity (ton)		300	600	800	2000	3000
	Slide area (L.R.xF.B.) (mm)		1524 x 1320	1524 x 1320	1524 x 1320	1524 x 1524	1400 x 1300
	Slide return capacity (ton)		100	75	68	60	159
	Stroke (mm)		2819	1067	1321	915	1650
	Daylight (mm)		4869	2153	3074	2817	2700
Bolster knockout	Max. capacity (ton)			68	91	13	60
	Stroke (mm)			713	1067	60	500
Speed (60Hz)	Downwards (mm/s.)		415	508	508	200	300
	Pressing (mm/s.)		340	123	123	20-7	20
	Upwards (mm/s.)		423	508	508	230	300
Main motor	Hp x units		350 x 4	350 x 4	350 x 4	200 x 1	270 x 3