

MF HIGH SPEED, HIGH PRECISION C FRAME PRESS



**HIGH SPEED
HIGH PRECISION PRESS**

Excellent performance
Promote the efficiency
Quality stability

Feature

- High tensile cast iron stress relieved for maximum rigidity and long time accuracy.
- Opposite side load dynamic counter balance device can wipe out the noise and vibration to keep balance for press in high speed running operation.
- Motor for die height adjustment device and figure display die height indicator.
- It is designed for the operators convenience with computer control system, brake and error correction display on screen.

Machine specification

Model		MF-25				MF-35				MF-45				MF-65			
Capacity	Ton	25				35				45				65			
Stroke of slide	mm	20	25	30	40	20	25	30	40	20	25	30	40	20	30	40	50
Press speed	spm	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	150
		1000	900	800	600	1000	900	800	550	800	700	600	500	700	600	500	400
Shut height	mm	210	205	205	200	235	230	230	225	245	240	240	235	255	250	245	240
Shut height adjustment	mm	30				40				40				50			
Slide area	mm	320*260				400*280				460*320				520*360			
Bolster area	mm	540*350*75				680*400*100				750*450*120				820*500*120			
Bed opening	mm	350*120				380*120				500*150				560*180			
Motor	kw	5.5				7.5				11				15			
Weight (Approx.)	ton	3.0				4.2				5.3				6.7			

Circulating automated lubrication system

*We have modify machine specification without notice. (Please contact with us for all information)



Increase Productivity

Provide High Speed Stamping

Increase Performance

Effective Mass Counterbalance System

Increase Precision

Rigorous Testing – Dead Center – Perpendicularity - Parallelism



Standard attachment

1. Motor inverter control
2. Shut height indicator
3. Motor shut height adjustment, Unit 0.01mm
4. Brake angle auto setting position device.
5. Hydraulic locking unit for slide
6. Dynamic counter balancing system
7. Crank angle indicator
8. Crystalline liquid display control system
9. Forced circulating lubrication system
10. 7 digits Preset counter
11. 7 digits Total counter
12. Cutter joint x 2
13. Misfeed joint x 2
14. Oil-material box
15. Tool box

Accessories

1. Material-end joint x1
2. Motor reverse device
3. Vibration absorber x4

www.liye-presses.com



LIYE MACHINERY CO., LTD.

NO.12, Da-an Rd., Xinzhuang Dist., New Taipei City 242 Taiwan
 TEL: 886-2-2207-1818 FAX: 886-2-2207-1919
 Email: info@liye-presses.com