

Next-Generation Progressive Servo Press

PRODUCTIVITY



New high torque liquid cooled servo motor, minimal reduction of working energy / rating point at maximum pendulum speed for improved productivity.

ENVIRONMENT



Komatsu's proven capacitor electricity storage system reduces power source capacity and saves energy.

MAINTENANCE & MANAGEMENT



Remote Monitoring system continually checks machine performance as well as inter-connected peripherals. All data stored and accessed through the internet.

FORMABILITY



High rigidity frame of slide and bed deflection at 0.001"/ft left to right and front-to-back enables high accuracy forming.

OPERABILITY



Large-sized touch panel display improves operability.



Progressive servo press with high rigidity frame and new technology improve

The H2FM Progressive Servo Press features a high rigidity frame and Advanced Technologies for performance and flexibility

Complete Sales, Service and Parts for all Komatsu Presses

America HQ

Komatsu America Industries, LLC
1701 Golf Road, Suite 1-100
Rolling Meadows, IL 60008
Phone: 847-437-3888
Fax: 847-437-1811

Mexico HQ

Komatsu Industries Mexico, S.A. de C.V. (KIMX)
Av. Aguascalientes Nte. No.920 Int. 50
Parras, Aguascalientes, Ags., C.P. 20157
Tel: +52-449-9739-700

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Komatsu H2FM 400		
Capacity	ton	400
Suspension Points	pcs.	2
Main motor	kW	325
Stroke Length	mm	350
Rating off BDC	mm	12.7
Die Height	mm	600~750
Slide Adjust	mm	250
Slide min .size (LRxFB)	mm	2450 x 1300
Rotation Max. SPM	spm	70
Pendulum Max. SPM	spm@150mm	88
	spm@125mm	94
	spm@100mm	100
	spm@80mm	106
Bed deflection rate	mm / mm	1/12000

Komatsu H2FM 630		
Capacity	ton	630
Suspension Points	pcs.	2
Main motor	kW	495
Stroke Length	mm	400
Rating off BDC	mm	12.7
Die Height	mm	650~850
Slide Adjust	mm	200~350
Slide min .size (LRxFB)	mm	2450 x 1500
Rotation Max. SPM	spm	50
Pendulum Max. SPM	spm@150mm	68
	spm@125mm	73
	spm@100mm	78
	spm@80mm	84
Bed deflection rate	mm / mm	1/12000

Komatsu H2FM 800		
Capacity	ton	800
Suspension Points	pcs.	2
Main motor	kW	495
Stroke Length	mm	500
Rating off BDC	mm	12.7
Die Height	mm	750~900
Slide Adjust	mm	300
Slide min .size (LRxFB)	mm	3000 x 1700
Rotation Max. SPM	spm	40
Pendulum Max. SPM	spm@150mm	71
	spm@125mm	77
	spm@100mm	84
	spm@80mm	90
Bed deflection rate	mm / mm	1/12000

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