



4-Post Guide Ultra-High Speed Precision (HIUP-F) Capacity(Ton) : 30 ~ 300

- **HIM** Made in South Korea
- Frame of High Strength
- Maintain high precision degree by use of 2 Plungers and 4 post Guides
- Dynamic and Counter Balance can minimize vibration at any time if high-speed rotation
- Utilize Distortion control system at the bottom dead center, created high-speed rotation

SPECIFICATION

MODEL ITEM	UNIT	HIUP-30F				HIUP-45F				HIUP-60F				HIUP-80F				HIUP-125F(M)			HIUP-200F(M)			HIUP-300F(M)		
		S.T				ST	L.S	ST	L.S	ST	L.S	ST	L.S	ST	L.S	ST	L.S	ST	L.S	ST	L.S					
Capacity	Ton	30				45				60				80				125			200			300		
Stroke Length	mm	10	20	30	40	20	30	40	50	20	30	40	50	20	30	40	50	30	40	50	30	40	50	30	40	50
No. of Stroke	S.P.M	1200	1000	800	700	1000	800	700	600	1000	800	600	500	700	600	500	400	500	450	400	450	370	300	400	350	300
Die Height	mm	260	255	250	245	275	270	265	260	300	295	290	285	355	350	345	340	370	365	360	400	395	390	480	475	470
Slide Adjustment	mm	40				40				40				50				50			50					
Slide Area(LRxFB)	mm	600x320				750x350				850x400				1100x500				1250x600			1700x700			2100x800		
Bolster Area (LRxFB)	mm	600x620x90				750x660x100				850x750x120				1100x800x130				1250x970x150			1700x1110x180			2100x1250x200		
Bolster Opening	mm	400x80				500x80				600x100				850x100				1000x120			1200x150			1600x250		
Side Opening (WxH)	mm	300				300				350				400				440			440			500		
Main Motor	Kw x p	15 x 4				19 x 4				19 x 4 22 x 4				30 x 4				37 x 6			45 x 6			55 x 6		
Slide Motor	Kw x p	0.4 x 4				0.4 x 4				0.75 x 4				1.1 x 4				1.1 x 4			1.5 x 4			2.2 x 4		
Air Pressure	Kg/cm ²	5.5				5.5				5.5				5.5				5.5			5.5			5.5		