

Performance Feature

- 1.Mix European, American and Japanese advanced technologies/functional structure CAE dynamic simulation optimization design.
- 2.High rigidity lathe bed high quality steel profiling welding or In-block casting part tempering/vibrating stress processing.
- 3.High standard fabrication processing of such key parts as gears and bent axis through plating/nitriding.
- 4.Such high level configurations as high performance controllers/drive parts/electromagnetic clutches, elements and bearings.
- 5.Technical grade if international stamping equipment and inspection of machine index.
- 6.High memory module/individual design franchised software compilation.
- 7.High compatibility multi axial variable speed drive/automation equipment onboard expansion.
- 8.High intelligent human-computer interface/high frequency real-time control/Ethernet&USB interface.

Technical parameters

Name		APF-110		APF-160		APF-200		APF-260	
Model		V type	H type	V type	H type	V type	H type	V type	H type
Capacity	Ton	110		160		200		260	
Rated tonnage point	mm	6	3	6	3	6	3	7	3.5
Stroke	mm	180	80	200	90	200	100	250	150
Speed changing	s.p.m	30-60	60-90	20-50	40-70	20-50	50-70	20-40	40-50
Stable speed	s.p.m	50		35		35		30	
Die height	mm	360	410	460	510	460	510	500	550
Slide adjustment	mm	80		100		110		120	
Slide area	mm	1000x550x70		1100x600x90		1200x650x90		1300x700x100	
Bolster area	mm	1100x600x110		1200x800x140		1300x820x160		1400x840x180	
Slide opening	mm	700x500		850x600		880x650		900x700	
Main motor	kw.p	11x4		15x4		18x4		22x4	
Slide adjusting motor	kw.p	0.4x4		0.75x4		0.75x4		1.5x4	
Air pressure	kg/cm ²	6		6		6		6	
Presses precision		GB/T23280-2009[JIS1]							
Name		APF-300		APF-400		APF-500	APF-600		
Model		V type	H type	V type	H type	V type	V type		
Capacity	Ton	300		400		500	600		
Rated tonnage point	mm	7	3.5	9	4.5	10	13		
Stroke	mm	300	170	300	200	250	250		
Speed changing	s.p.m	20-40	35-50	15-25	20-35	20-30	15-20		
Stable speed	s.p.m	30		20		20	20		
Die height	mm	550	615	550	600	550	550		
Slide adjustment	mm	120		150		120	120		
Slide area	mm	1400x800x110		1500x850x110		1400x800	1400x1200		
Bolster area	mm	1500x950x200		1600x1000x200		500x1000	1700x1300		
Slide opening	mm	1000x750		1000x750		900x800	1000x900		
Main motor	kw.p	30x4		40x4		55x4	75x4		
Slide adjusting motor	kw.p	1.5x4		2.2x4		3x4	3x4		
Air pressure	kg/cm ²	6		6		6			
Presses precision		GB/T23280-2009[JIS1]							