

## Performance Feature

- 1.Realization of high-precision processing
- 2.Realization of low noise
- 3.Realization of convenient operation.
- 4.Locking-type guide pillar
- 5.High-rigidity machine body
- 6.Low-comprehensive gap

## Technical parameters

Name		EDS-25		EDS-35		EDS-45		EDS-60		EDS-80	
Model		V type	H type	V type	H type	V type	H type	V type	H type	V type	H type
Capacity	Ton	25		35		45		60		80	
Rated tonnage point	mm	6	3	6	3	6	3	6	3	6	3
Speed changing	s.p.m	75-150	150-250	60-120	120-240	50-100	100-200	42-85	75-150	37-75	55-110
Stable speed	s.p.m	125		110		80		70		60	
Stroke	mm	80	30	80	40	100	50	120	90	130	100
Die height	mm	200	225	210	230	250	275	300	315	320	335
Slide adjustment	mm	50		55		60		70		80	
Slide area	mm	300 x 230		350 x 300		400 x 350		500 x 400		550x450	
Bolster area	mm	750x300x70		800x400x85		900x450x110		900x550x130		1000x600x140	
Shank hole	mm	Φ38		Φ38		Φ38		Φ50		Φ50	
Main motor	kw.p	2.2 x 4		2.2x4		3.7x4		5.5x4		7.5x4	
Slide adjust device	kw.p	0.2 x 4		2.2x4		0.2x4		0.4x4		0.4x4	
Air pressure	kg/cm <sup>2</sup>	6		6		6		6		6	
Presses precision		GB(JIS)1class		GB(JIS)1class		GB(JIS)1class		GB(JIS)1class		GB(JIS)1class	
Die cushion											
Model		—		—		S-240-50		S-240-50		S-300-70	
Capacity	Ton	—		—		2.3		2.3		3.6	
Stroke	mm	—		—		50		50		70	
Die cushion effective area	mm <sup>2</sup>	—		—		300 x 230		300 x 230		301 x 230	

Name		EDS-110		EDS-160		EDS-200		EDS-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	6	3
Speed changing	s.p.m	32-65	50-100	27-55	40-85	25-50	35-70	20-40	40-60
Stable speed	s.p.m	50		45		40		30	
Stroke	mm	150	110	200	130	250	160	250	150
Die height	mm	350	370	420	455	450	495	500	535
Slide adjustment	mm	100		100		120		120	
Slide area	mm	620x530		700x550		850x650		950x700	
Bolster area	mm	1150x680x150		1250x760x160		1400x840x180		1500x840x190	
Shank hole	mm	Φ50		Φ65		Φ65		Φ65	
Main motor	kw.p	11x4		15x4		18.5x4		22x4	
Slide adjust device	kw.p	0.4x4		0.75x4		0.75x4		1.5x4	
Air pressure	kg/cm <sup>2</sup>	6		6		6		6	
Presses precision		GB(JIS)1class		GB(JIS)1class		GB(JIS)1class		GB(JIS)1class	
Die cushion									
Model		S-350-80		S-400-80		S-400-100		S-550-100	
Capacity	Ton	4.7		6.3		6.3		11.7	
Stroke	mm	80		80		100		100	
Die cushion effective area	mm <sup>2</sup>	450 x 300		500 x 350		640 x 420		700 x 470	