

Performance Feature

1. Adopt integrated high strength casting machine, with stress relief to guarantee long term precision
2. Three circle guide pillar slider structure adopting alloy steel bush and forced lubrication so that they fall to the minimum while precision may reach to the maximum.
3. Dynamic equilibrium system is used to balance bent axles and vibration generated when slider runs control stability of the bottom dead center.
4. Manual molding height adjustment is equipped with molding height indicator and oil pressure clamp
5. Human computer interface operation is convenient and accurate.
6. Operating functions are integrated on LCD, displaying, engine base's malfunction contents automatically
7. Adopts highly sensitive and reliable clutch and internationally top duplex magnetic valve to guarantee safety for the operation and stop for press machine.
8. With through electric loop design, they can be matched with various automatic devices to conduct a production to reduce cost, and to improve efficiency.

Technical parameters

Name		API-25		API-45		API-60	
		A	B	A	B	A	B
Model							
Capacity	ton	25		45		60	
Stroke	mm	30		30		30	
Stroke per minute	s.p.m	200-600	200-800	200-500	200-700	200-400	200-600
Die height	mm	210		230		305	
Bolster	mm	600x300x80		700x415x100		840x470x105	
Area of slide	mm	30		30		30	
Bed Opening	mm	200x100		240x120		320x160	
Motor	Kw	3.7		5.5		7.5	
Gross weight	kg	3000		4500		8000	
Lubrication		Forceful Autom acion		Standard		Standard	
Speed control		Inverter		Inverter		Inverter	
Clutch & brake		Air & Friction		Air & Friction		Air & Friction	
Auto top stop		Standard		Standard		Standard	
Vibration system		Optional		Optional		Optional	