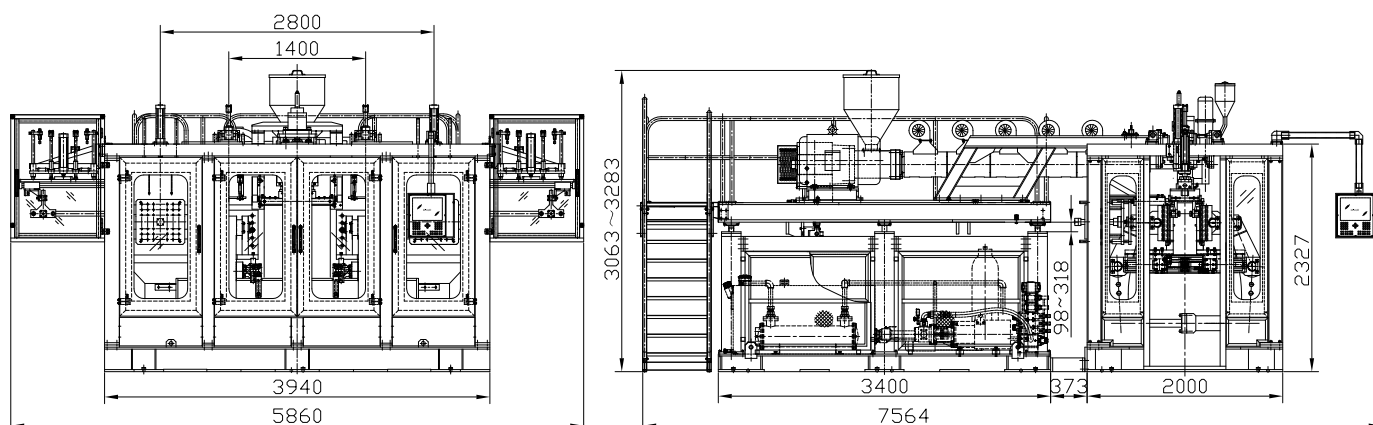
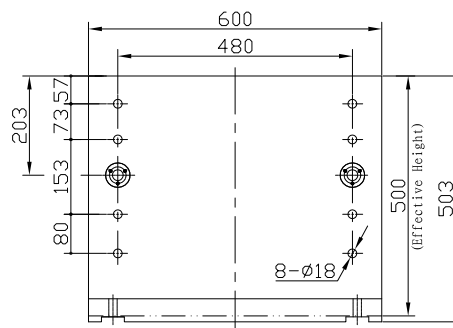
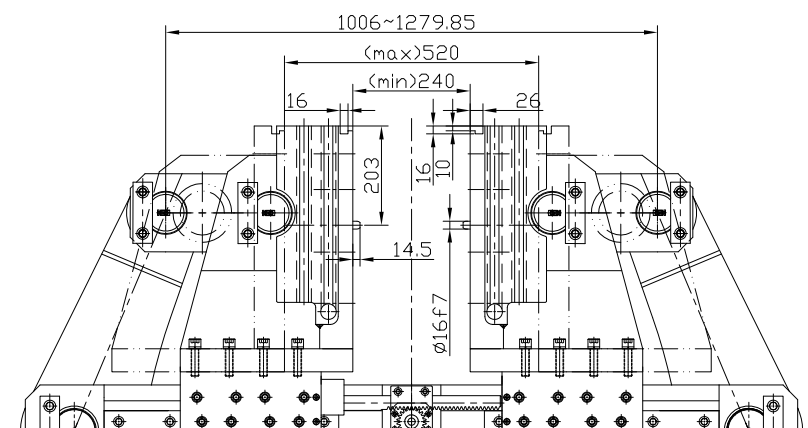


LINEAR SERIES LIN-100-TS (Servo Motor System)



Akei Model	LIN-100-TS					
Model Specification	Unit	Parameter				Remark
Screw Diameter	mm	100				upgradable or multi-layer co-extrusion
Screw Ratio(L/D)	L/D	26:1				
Extruder Speed (50 Hz)	rpm	67				
Extrusion Volume(PE)	kg/h	260				
VFD Controlled Motor	kW	75				parallel axis motor is available
Extruder Heating	Zone(s)	5				
Heat Section Voltage(PE)	kW	25				
Clamp Stroke	mm	120X2				
Carriage Stroke	mm	700				
Clamp Force(160bar)	t	19.6				
Dry Cycle	sec (s)	3.6				
Servo Electric Motor/ Inner Gear Pump	kW	56				
Parison Thickness Control	Point(s)	100				
Hydraulic Servo Motor	kW	2.2				
Cooling Motor	kW	4				
Head Configuration	Cavity	Double	Three	Four	Six	
Die Head Heating	Zone(s)	7		15	24	
Heat Section Voltage(PE)	kW	26.1		33.42	40.4	
Die Head Center Distance	mm	250	200	180	120	
Total Installed Power	kW	188.3		195.62	202.6	
Water Consumption	m ³ /h	6~8				
Compressed Air Consumption(7~9BAR)	m ³ /min	2~3				
Net Weight(Approx.)	t	22				
Gross Weight(Approx.)	t	25				

* For Reference Only.



These specifications are for reference only. Akei reserves the rights to any modifications.

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