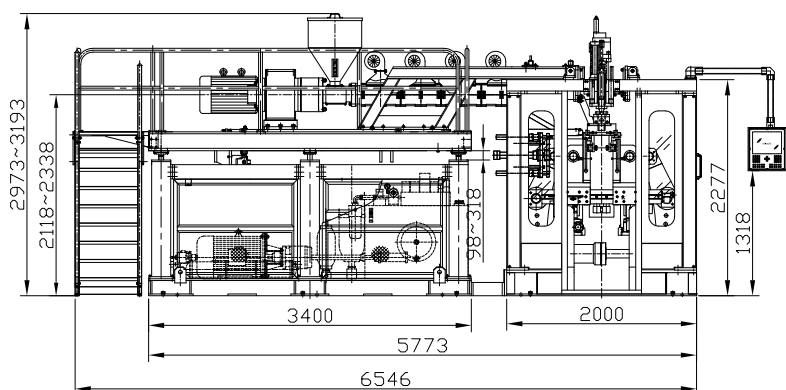
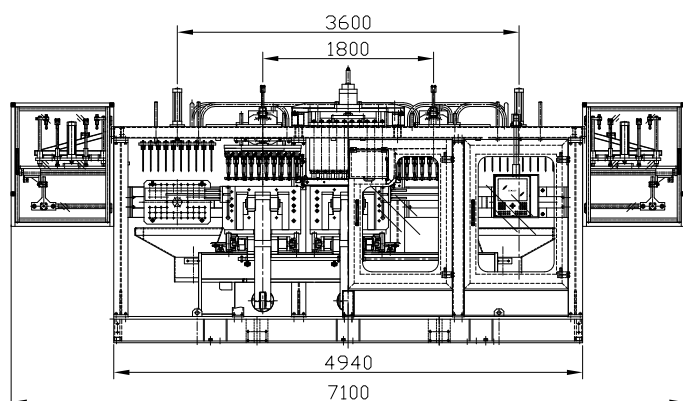
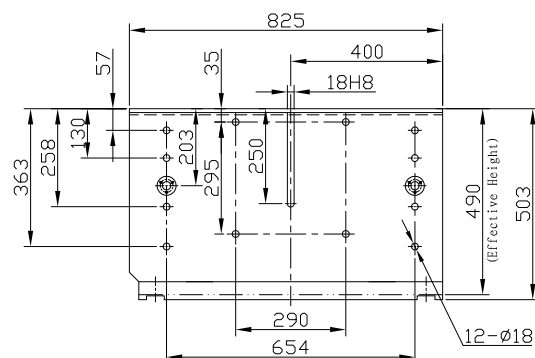
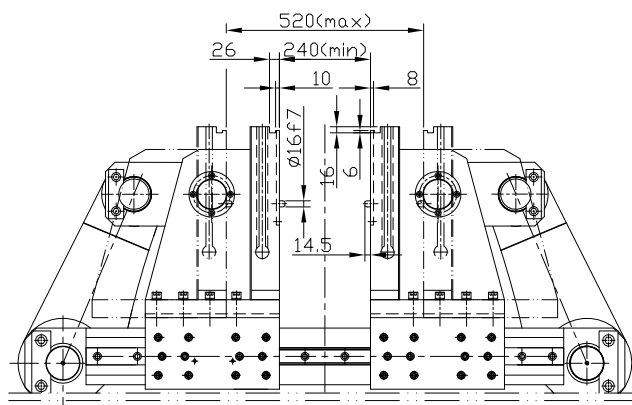


LINEAR SERIES LIN-90 II-TS (Servo Motor System)



Akei Model	LIN-90 II-TS2					
Model Specification	Unit	Parameter				Remark
Screw Diameter	mm	90 × 2				upgradable or multi-layer co-extrusion
Screw Ratio(L/D)	L/D	24:1				
Extruder Speed (50 Hz)	rpm	78				
Extrusion Volume(PE)	kg/h	220 × 2				
VFD Controlled Motor	kW	55 × 2				parallel axis motor is available
Extruder Heating	Zone(s)	4 × 2				
Heat Section Voltage(PE)	kW	16 × 2				
Clamp Stroke	mm	140 × 2				
Carriage Stroke	mm	900				
Clamp Force(160bar)	t	32				
Dry Cycle	sec(s)	5				
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	Three	Four	Eight	Ten	
Die Head Heating	Zone(s)	19	12	26	14	
Heat Section Voltage(PE)	kW	42.8	39.8	33.9	35.7	
Die Head Center Distance	mm	270	200	100	80	
Total Installed Power	kW	247	244	238.1	239.9	
Water Consumption	m ³ /h	6~8				
Compressed Air Consumption(7~9BAR)	m ³ /min	2~3				
Net Weight (Approx.)	t	24				
Gross Weight (Approx.)	t	28				

* For Reference Only.



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