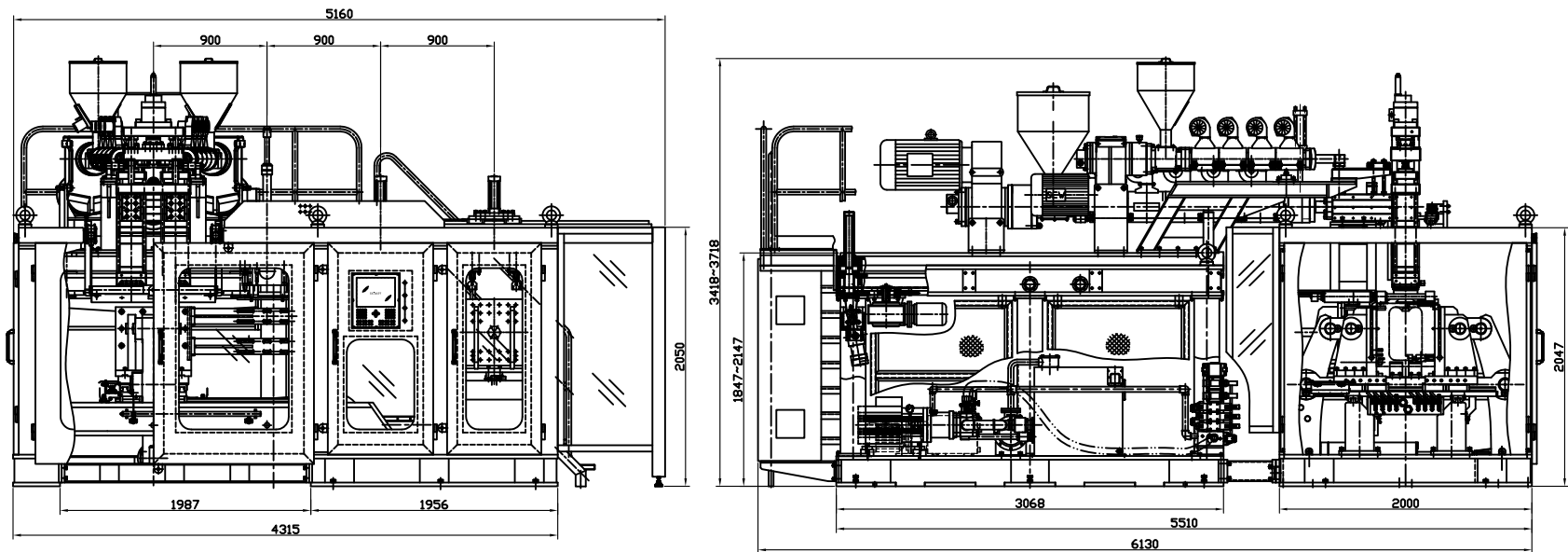
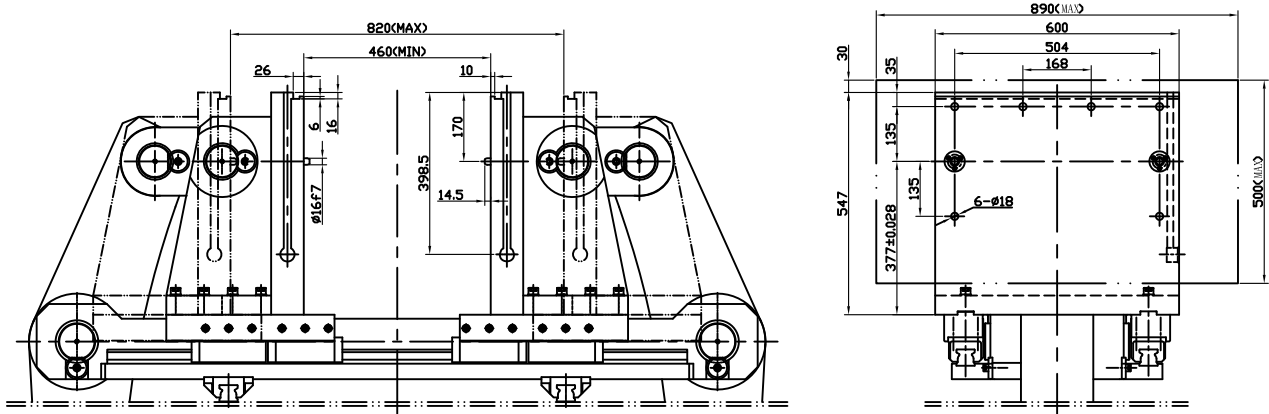


LINEAR SERIES LIN-90-SSI (Servo Motor System)



Akei Model	LIN-90-SSI		
Model Specification	Unit	Parameter	Remark
Screw Diameter	mm	80/50/50	Triple Screw(with viewstripe)
Screw Ratio(L/D)	L/D	24:1	
Extruder Speed (50 Hz)	rpm	77/97/97	
Extrusion Volume(PE)	kg/h	110/49/49	
VFD Controlled Motor	kW	37/15/15	parallel axis motor is available
Extruder Heating	Zone(s)	5/4/4	
Heat Section Voltage(PE)	kW	18.4/7.2/7.2	
Clamp Stroke	mm	180×2	
Carriage Stroke	mm	900	
Clamp Force(160bar)	t	50	
Dry Cycle	sec(s)	—	
Servo Electric Motor/ Inner Gear Pump	kW	56	
Parison Thickness Control	Point(s)	100	
Parison Control Cylinder	kW	2.2	
Cooling Motor	kW	4	
Head Configuration	Cavity	Double	
Die Head Heating	Zone(s)	19	
Heat Section Voltage(PE)	kW	50.7	
Die Head Center Distance	mm	350	
Total Installed Power	kW	212.7	
Water Consumption	m ³ /h	4~7	
Compressed Air Consumption(7~9BAR)	m ³ /min	3.5~4.5	
Net Weight(Approx.)	t	33	
Gross Weight(Approx.)	t	35	

* For Reference Only.



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