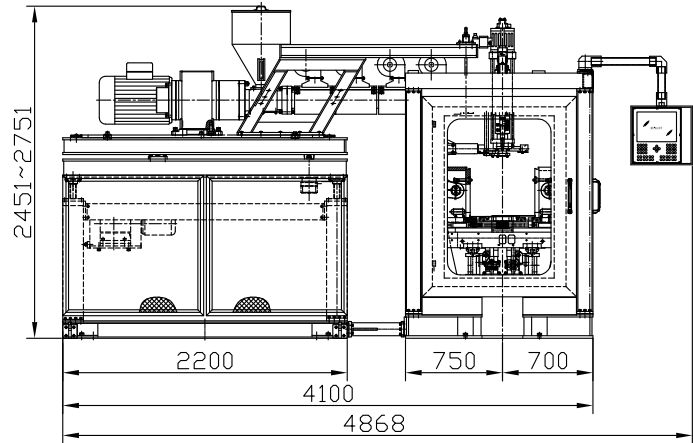
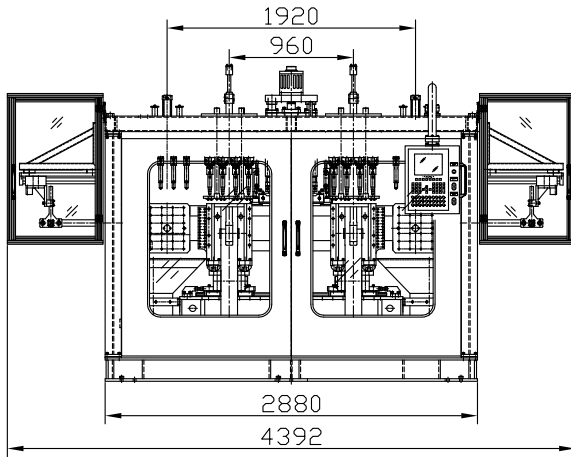
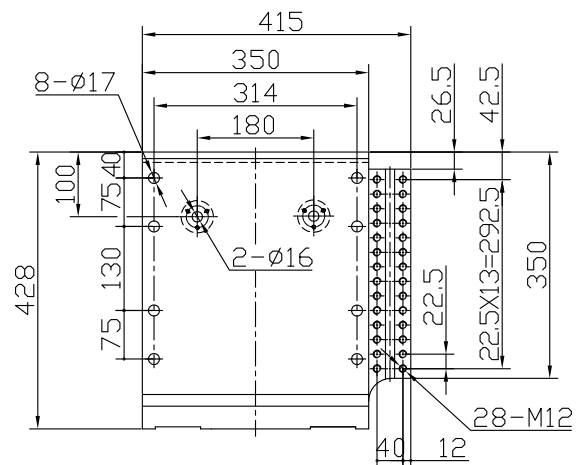
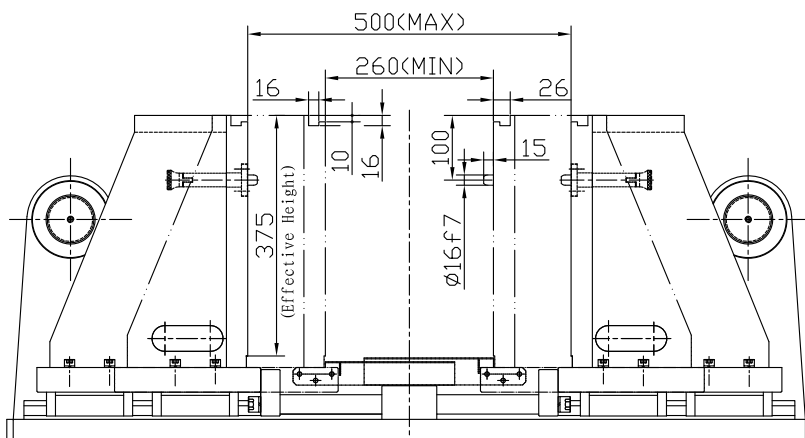


LINEAR SERIES LIN-70-TS (Servo Motor System)



Model Specification	Unit	Parameter						Remark
Screw Diameter	mm	70						
Screw Ratio(L/D)	L/D	24:1						
Extruder Speed (50 Hz)	rpm	58						upgradable extrusion
Extrusion Volume (PE)	kg/h	90						multi-layer is available
VFD Controlled Motor	kW	30						parallel axis motor is available
Extruder Heating	Zone(s)	4						
Heat Section Voltage(PE)	kW	14.4						
Clamp Stroke	mm	120X2						
Clamp Force(160bar)	t	12.5						
Carriage Stroke	mm	480						
Dry Cycle	s	3.2						
Servo Electric Motor/ Inner Gear Pump	kW	18.5						Only for LIN-70
Cooling Motor	kW	4						
Parison Thickness Control	Point(s)	100						
Hydraulic Servo Motor	kW	2.2						
Head Configuration	Cavity	Single	Double	Three	Four	Six		
Die Head Heating	Zone(s)	2	4	6	7	14		
Heat Section Voltage(PE)	kW	9.5	13.64	12.15	11.8	7.9		
Die Head Center Distance	mm	-	180	120	100	65		
Total Installed Power	kW	82.1	86.24	81.25	84.4	80.5		
Water Consumption	m ³ /h	4~6						
Compressed Air Consumption(7~9BAR)	m ³ /min	1.5~2						
Net Weight (Approx.)	t	13						
Gross Weight (Approx.)	t	15						

* For Reference Only.



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

akei AKEI HOLDINGS COMPANY LIMITED

Block A,B,C,D,E,F Kaming Fty. bldg., 688-690,

Castle Peak Rd., Kowloon, HongKong

TEL: +852-27411312; FAX: +852-27859560

<http://www.akei.com.hk>

AKEI INDUSTRIAL PARK (KAIPING)

Wulong Industrial District Chikan Town

Kaiping Guangdong Province China

TEL: +86-0750-2168888; FAX: +86-0750-2168889

<http://www.akei.com.cn>