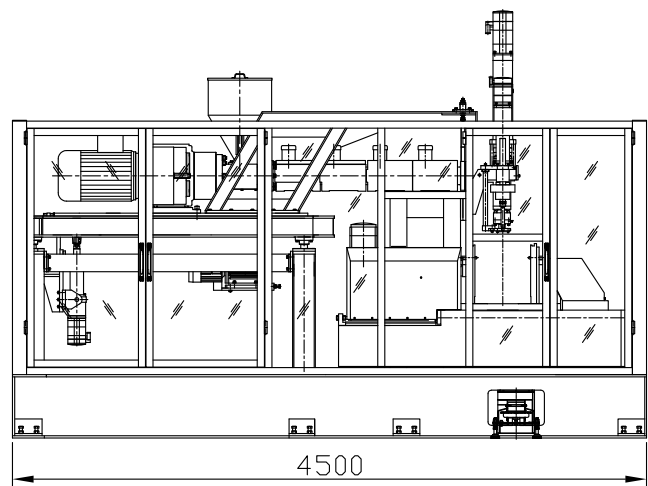
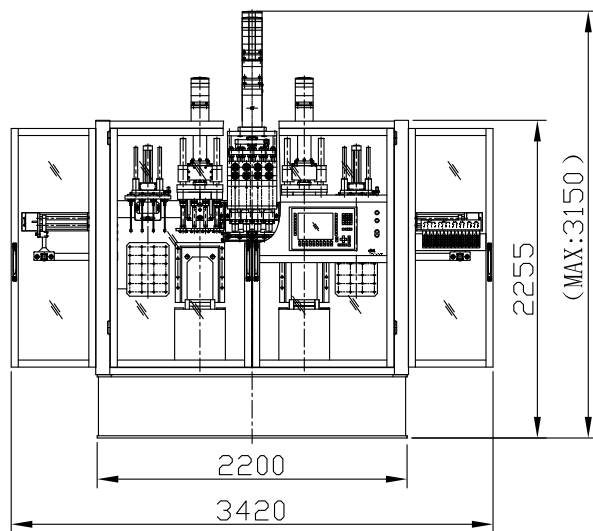
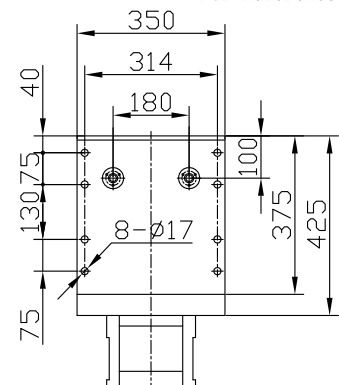
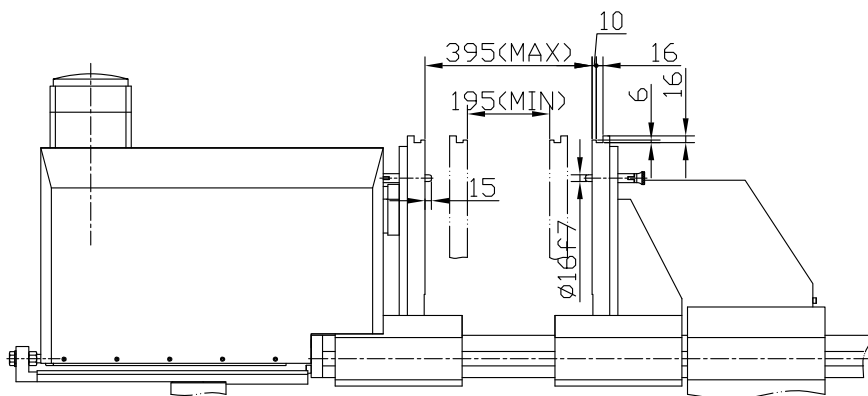


ALL ELECTRIC MODEL AE-70-TS



Model Specification	Unit	Parameter				Remark
Screw Diameter	mm	70				
Screw Ratio(L/D)	L/D	24:1				
Extruder Speed (50 Hz)	rpm	58				
Extrusion Volume(PE)	kg/h	90				
Extrusion Volume(PVC)	kg/h	70				
VFD Controlled Motor	kW	30				parallel axis motor is available
Extruder Heating	Zone (s)	4				
Heat Section Voltage(PE)	kW	14.4				
Carriage Stroke	mm	370				
Clamp Stroke	mm	200				
Clamp Force(160bar)	t	8				
Clamping Servo Motor	kW	4.87 × 2				
Carriage Servo Motor	kW	4.4 × 2				
Blow-pin Station Servo Motor	kW	1.48 × 2				
Head Bobbing Servo Motor	kW	1.48				
Parison Programming Servo Motor	kW	4/6.32				
Dry Cycle	sec (s)	2.5				
Parison Thickness Control	Point (s)	100				
Head Configuration	Cavity	Single	Double	Three	Four	(centrally fed)
Extruder Heating Power Consumption (PE)	kW	9.98	12.79	13.3	10.4	
Die Head Center Distance	mm	—	150	100	75	
Maximum Assembling Volume	kW	77.36	80.17	80.68	77.78	
Average Power Consumption	kW	21.5	22.5	24.5	25.3	
Total Installed Power(with parison programming)	kW	81.36	84.17	87	84.1	
Average Power Consumption (with parison programming)	kW	23	24	27	28	
Water Consumption	m ³ /h	4~6				
Compressed Air Consumption(5~7bar)	m ³ /min	2~2.5				
Net Weight(Approx.)	t	8				

* 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>