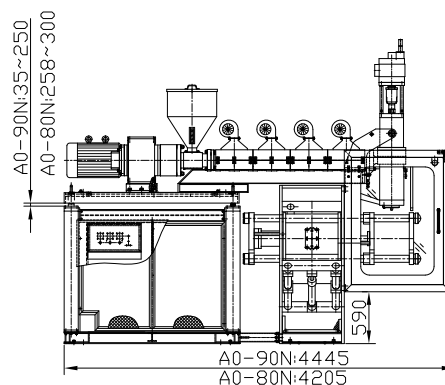
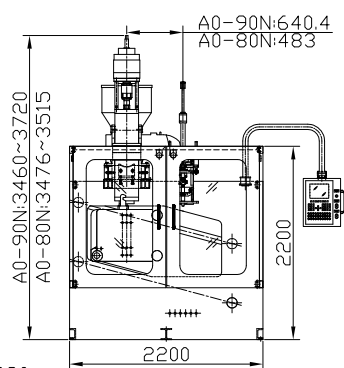
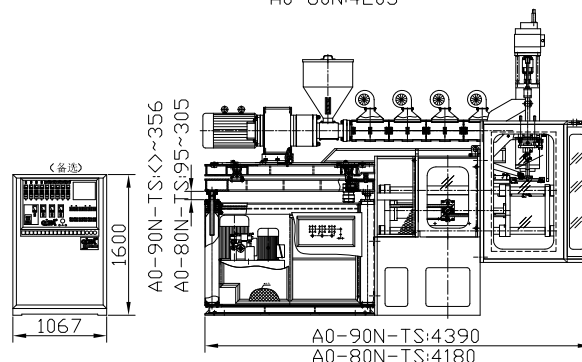
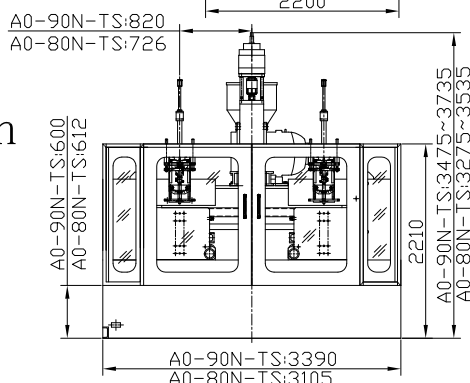


AO-80/90N Accumulator Head Series

Single Station

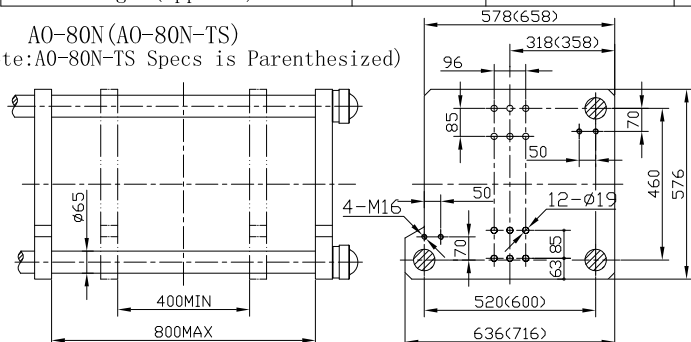


Double Station

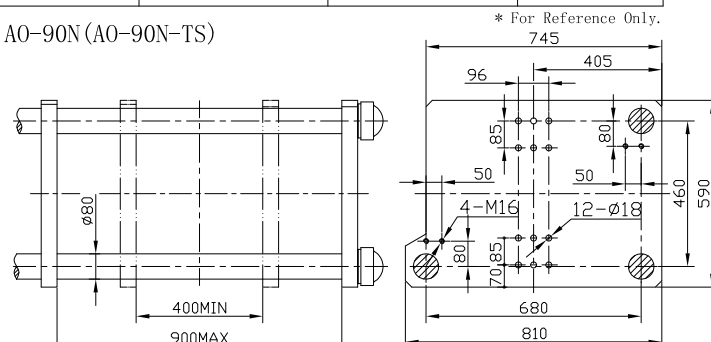


Model Specification	Unit	80N		90N		Remark
No. of Stations		Single Station	Double Station	Single Station	Double Station	
Screw Diameter	mm	80	80	90	90	
Screw Ratio(L/D)	L/D	24:1	24:1	24:1	24:1	
Extruder Speed (50 Hz)	r/min	77	77	78	78	
Extrusion Volume(PE)	kg/h	130	130	220	220	
VFD Controlled Motor	kW	37	37	55	55	parallel axis motor is available
Extruder Heating	Zone(s)	5	5	4	4	
Heat Section Voltage(PE)	kW	18.4	18.4	16	16	
Carriage Stroke	mm	483	726	640	820	
Clamp Stroke	mm	200 × 2	200 × 2	250 × 2	250 × 2	
Clamp Force(160bar)	t	24.6	24.6	28	28	
Hydraulic Motor	kW	15	15	15	15	
Parison Thickness Control	Point(s)	100	100	100	100	
Hydraulic Servo Motor	kW	7.5	7.5	7.5	7.5	
Die Head Heating	Zone(s)	4	4	4	4	
Heat Section Voltage(PE)	kW	14.8	14.8	15.3	15.3	
Accumulating Volume(MAX)	L	5	5	6.5	6.5	
Product Maximum Volume	L	20	20	50	50	
Total Installed Power	kW	92.7	92.7	101.8	108.8	
Water Consumption	m³/h	4~6	4~6	4~6	4~6	
Compressed Air Consumption(6~8BAR)	m³/min	2~3	2~3	2~3	2~3	
Net Weight (Approx.)	t	8	9	9	11	

AO-80N (AO-80N-TS)
(Note:AO-80N-TS Specs is Parenthesized)



AO-90N (AO-90N-TS)



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

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