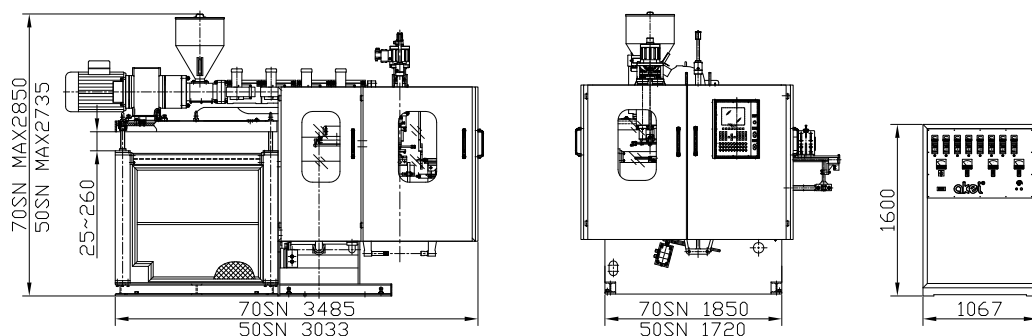
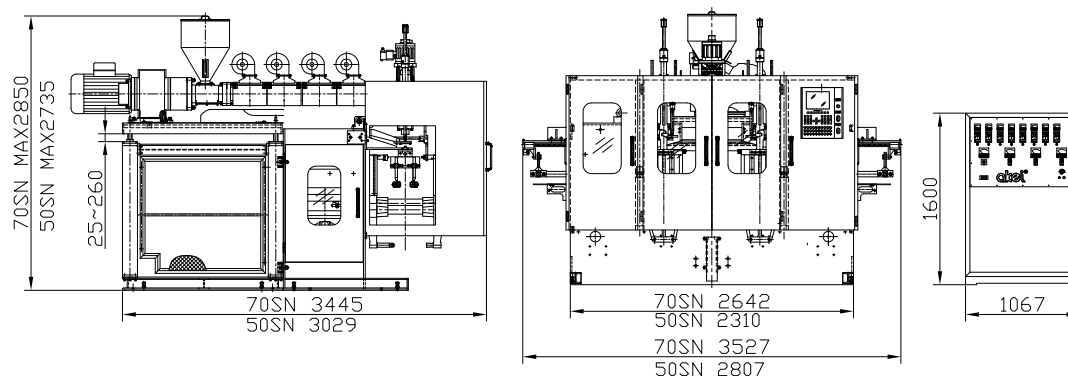


A0-50/70SN

Single Station

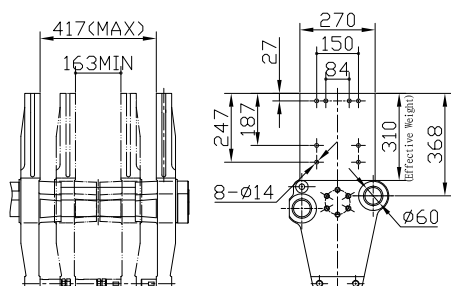


Double Station

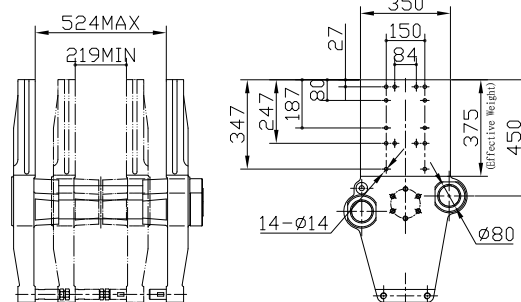


Akei Model	Unit	50SN								70SN								Remark
No. of Stations		Single Station				Double Station				Single Station				Double Station				
Screw Diameter	mm	50				50				70				70				
Screw Ratio(L/D)	L/D	24:1				24:1				24:1				24:1				
Extruder Speed (50 Hz)	rpm	97				97				58				58				
Extrusion Volume(PE)	kg/h	49				49				90				90				PVC is Viable
VFD Controlled Motor	kW	15				15				30				30				parallel axis motor is available
Extruder Heating	Zone(s)	4				4				4				4				
Heat Section Voltage(PE)	kW	7.2				7.2				14.4				14.4				
Clamp Stroke	mm	254				254				305				305				
Clamp Force(160bar)	t	6				6				10/12.5(enhanced)				10/12.5(enhanced)				
Hydraulic Motor	kW	7.5				11				15				15				
Parison Thickness Control	Point(s)	100				100				100				100				
Head Configuration	Cavity	Single	Double	Three	Four	Single	Double	Three	Four	Single	Double	Three	Four	Single	Double	Three	Four	
Die Head Heating	Zone(s)	2	4	5	6	2	4	5	6	2	4	5	6	2	4	5	6	
Heat Section Voltage(PE)	kW	3.2	5	6.24	4.25	3.2	5	6.24	4.25	4.7	7.8	11.1	11.4	4.7	7.8	11.1	11.4	
Die Head Heating	mm	-	115	75	60	-	115	75	60	-	140	110	80	-	140	110	80	
Product Maximum Volume	L	2	1	0.8	0.5	2	1	0.8	0.5	5	2	1.5	1	5	2	1.5	1	
Total Installed Power	kW	35.1	36.9	38.14	36.15	38.6	40.4	41.64	39.65	62.3	65.4	68.7	69	62.3	65.4	68.7	69	
Water Consumption	m ³ /h	4~6				4~6				4~6				4~6				
Compressed Air Consumption(6~8BAR)	m ³ /min	1.5~2				1.5~2				2~2.5				2~2.5				
Gross Weight(Approx.)	t	4.8				7				6.5				8.6				

Model:50SN



Model:70SN



* For Reference Only.

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

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