

Technical parameter of CSD-EB Double station Extrusion Blow Molding machine					
Model	Unit	CSD-EB45-J2-A1	CSD-EB45-J2-A2	CSD-EB45-J2-A3	CSD-EB45-J2-A4
Screw Diameter	mm	45	45	45	45
Extrusion Capacity PP,PE	kg/h	40	40	40	40
PC.PVC		25	25	25	25
Dry Cycle	s	6	6	6	6
Screw Diameter	L/D	26:1	26:1	26:1	26:1
Mold Center Distance	mm		100	70	50
Screw Rotating Speed	R/min	10-75	10-75	10-75	10-75
Mold Stroke	mm	120-300	120-300	120-300	120-300
Max. Mold Dimension(W×H)	mm	260×280	260×280	260×280	260×280
Length of Mold Capacity	mm	50-180	50-180	50-180	50-180
Drive Motor Capacity	kw	7.5	7.5	7.5	7.5
	A	14.1	14.1	14.1	14.1
Hydraulic Pump Capacity	kw	5.5	5.5	5.5	5.5
	A	11.6	11.6	11.6	11.6
Number of Heaters		5	6	8	9
Heating Capacity	kw	6	7.2	9.6	10.8
	A	27	32.7	43.6	49
Clamping Force	T	3	3	3	3
Weight of Product	G	5-60	5-30	5-20	5-15
Max. Product Capacity	L	1000	500	300	100
Total Electric Power	kw	19	20.2	22.6	23.8
Weight	kg	1450	1450	1460	1480
Dimension	×W×H(mm)	2650×1765×1800	2650×1765×1800	2650×1765×1800	2650×1765×1800
Transfer Displacement Stroke	mm	340	340	340	340
Air Pressure	kg/cm	6-8	6-8	6-8	6-8
Air Consumption	m³/min	0.4	0.5	0.5	0.6
Cooling Water Pressure	Mpa	0.3	0.3	0.3	0.3
Cooling Water Consumption	L/min	30	30	30	30

Technical parameter of CSD-EB Double station Extrusion Blow Molding machine

Model	Unit	CSD-EB55-J2-A1	CSD-EB55-J2-A2	CSD-EB55-J2-A3	CSD-EB55-J2-A4	CSD-EB55-J2-A6
Screw Diameter	mm	55	55	55	55	55
Extrusion Capacity PP,PE	kg/h	70	70	70	70	70
PC.PVC		40	40	40	40	40
Dry Cycle	s	9	9	9	9	9
Screw Diameter	L/D	26:1	26:1	26:1	26:1	26:1
Mold Center Distance	mm		120	95	75	55
Screw Rotating Speed	R/min	10-75	10-75	10-75	10-75	10-75
Mold Stroke	mm	150-350	150-350	150-350	150-350	150-350
Max. Mold Dimension(W×H)	mm	320×345	320×345	320×345	320×345	320×345
Length of Mold Capacity	mm	100-350	100-350	100-350	100-350	100-350
Drive Motor Capacity	kw	15	15	15	15	15
	A	26.8	26.8	26.8	26.8	26.8
Hydraulic Pump Capacity	kw	7.5	7.5	7.5	7.5	7.5
	A	18.9	18.9	18.9	18.9	18.9
Number of Heaters		6	8	10	12	12
Heating Capacity	kw	7.2	9.6	12	14.4	14.4
	A	32.7	43.6	54.5	65.4	65.4
Clamping Force	T	5.5	5.5	5.5	5.5	5.5
Weight of Product	G	10-200	10-100	10-70	10-60	10-50
Max. Product Capacity	ML(Φ)	2500	2000	800	500	150
Total Electric Power	kw	29.7	32.1	34.5	36.9	36.9
Weight	kg	2750	2850	2900	2810	2810
Dimension	×W×H(mm)	3050×1970×2000	3050×1970×2000	3050×1970×2000	3050×1970×2000	3050×1970×2000
Transfer Displacement Stroke	mm	390	390	390	390	390
Air Pressure	kg/cm	6-8	6-8	6-8	6-8	6-8
Air Consumption	m³/min	0.5	0.5	0.5	0.6	0.6
Cooling Water Pressure	Mpa	0.3	0.3	0.3	0.3	0.3
Cooling Water Consumption	L/min	50	50	50	50	50

Technical parameter of CSD-EB Double station Extrusion Blow Molding machine

Model	Unit	CSD-EB65-J2-A1	CSD-EB65-J2-A2	CSD-EB65-J2-A3	CSD-EB65-J2-A4	CSD-EB65-J2-A6
Screw Diameter	mm	65	65	65	65	65
Extrusion Capacity PP,PE	kg/h	90	90	90	90	90
PC.PVC		60	60	60	60	60
Dry Cycle	s	10	10	10	10	10
Screw Diameter	L/D	27:1	27:1	27:1	27:1	27:1
Mold Center Distance	mm		155	105	80	55
Screw Rotating Speed	R/min	10-75	10-75	10-75	10-75	10-75
Mold Stroke	mm	220-520	220-520	220-520	220-520	220-520
Max. Mold Dimension(W×H)	mm	350×380	350×380	350×380	350×380	350×380
Length of Mold Capacity	mm	100-350	100-350	100-350	100-350	100-350
Drive Motor Capacity	kw	22	22	22	22	22
	A	44.7	44.7	44.7	44.7	44.7
Hydraulic Pump Capacity	kw	11	11	11	11	11
	A	22	22	22	22	22
Number of Heaters		6	8	10	12	12
Heating Capacity	kw	7.2	9.6	12	14.4	16.8
	A	32.7	43.6	54.5	65.4	72
Clamping Force	T	7	7	7	7	7
Weight of Product	G	40-500	40-250	40-150	40-100	40-80
Max. Product Capacity	ML(Φ)	5000	2500	1500	800	150
Total Electric Power	kw	29.7	32.1	34.5	36.9	36.9
Weight	kg	6150	6180	6200	6210	6210
Dimension	L×W×H(mm)	3630×2265×2280	3630×2265×2280	3630×2265×2280	3630×2265×2280	3630×2265×2280
Transfer Displacement Stroke	mm	420	420	420	420	420
Air Pressure	kg/cm	6-8	6-8	6-8	6-8	6-8
Air Consumption	m³/min	0.5	0.5	0.5	0.6	0.6
Cooling Water Pressure	Mpa	0.3	0.3	0.3	0.3	0.3
Cooling Water Consumption	L/min	50	50	50	50	50

Technical parameter of CSD-EB Double station Extrusion Blow Molding machine

Model	Unit	CSD-EB75-J2-A1	CSD-EB75-J2-A2	CSD-EB75-J2-A3	CSD-EB75-J2-A4	CSD-EB75-J2-A6
Screw Diameter	mm	75	75	75	75	75
Extrusion Capacity PP,PE	kg/h	130	130	130	130	130
PC.PVC		90	90	90	90	90
Dry Cycle	s	10	10	10	10	10
Screw Diameter	L/D	25:1	25:1	25:1	25:1	25:1
Mold Center Distance	mm		180	120	90	65
Screw Rotating Speed	R/min	10-80	10-80	10-80	10-80	10-80
Mold Stroke	mm	250-550	250-551	250-552	250-553	250-554
Max. Mold Dimension(W×H)	mm	400×430	400×430	400×430	400×430	400×430
Length of Mold Capacity	mm	100-400	100-400	100-400	100-400	100-400
Drive Motor Capacity	kw	30	30	30	30	30
	A	59.2	59.2	59.2	59.2	59.2
Hydraulic Pump Capacity	kw	11	11	11	11	11
	A	22	22	22	22	22
Number of Heaters		6	8	10	12	12
Heating Capacity	kw	10	12.4	14.8	17.2	19.6
	A	45	54	64	77	86
Clamping Force	T	7.5	7.5	7.5	7.5	7.5
Weight of Product	G	50-500	50-300	50-200	50-150	50-100
Max. Product Capacity	ML(Φ)	10000	4000	2500	1200	200
Total Electric Power	kw	46.5	51.4	53.8	56.2	58.6
Weight	kg	8150	8180	8200	8210	8250
Dimension	×W×H(mm)	4060×2195×2240	4060×2195×2240	4060×2195×2240	4060×2195×2240	4060×2195×2240
Transfer Displacement Stroke	mm	450	450	450	450	450
Air Pressure	kg/cm	8-12	8-12	8-12	8-12	8-12
Air Consumption	m³/min	0.6	0.6	0.6	0.7	0.7
Cooling Water Pressure	Mpa	0.3	0.3	0.3	0.3	0.3
Cooling Water Consumption	L/min	60	60	60	60	60

Technical parameter of CSD-EB90J2/10L Double station(Multiple cavity for small bottle) Extrusion Blow Molding Machine							
Model	Unit	CSD-EB90-J2-A1	CSD-EB90-J2-A2	CSD-EB90-J2-A3	CSD-EB90-J2-A4	CSD-EB90-J2-A6	CSD-EB90-J2-A8
Screw Diameter	mm	90	90	90	90	90	90
Extrusion Capacity PP,PE	kg/h	220	220	220	220	220	220
PC.PVC							
Dry Cycle	s	12	12	12	12	12	12
Screw Diameter	L/D	28:1	28:1	28:1	28:1	28:1	28:1
Mold Center Distance	mm		240	170	130	130	130
Screw Rotating Speed	R/min	10-85	10-85	10-85	10-85	10-85	10-85
Mold Stroke	mm	300-560	300-560	300-560	300-560	300-560	300-560
Max. Mold Dimension(W×H)	mm	550×475	550×475	550×475	550×475	550×475	550×475
Length of Mold Capacity	mm	600-750	600-750	600-750	600-750	600-750	600-750
Drive Motor Capacity	kw	55	55	55	55	55	55
	A	107	107	107	107	107	107
Hydraulic Pump Capacity	kw	22	22	22	22	22	22
	A	44.7	44.7	44.7	44.7	44.7	44.7
Number of Heaters		4	8	10	12	12	12
Heating Capacity	kw	36	40	42	49	49	49
	A	58	65	67	77	77	77
Clamping Force	T	20	20	20	20	20	20
Weight of Product	G	350-3500	100-3500	100-3500	100-3500	100-3500	100-3500
Max. Product Capacity	L	10	8	4	2	0.8	0.3
Total Electric Power	KW	113	117	119	126	126	126
Weight	kg	13500	13500	13500	13500	13500	13500
Dimension	L×W×H(mm)	4000×4700×3300	4000×4700×3300	4000×4700×3300	4000×4700×3300	4000×4700×3300	4000×4700×3300
Transfer Displacement Stroke	mm	720	720	720	720	720	720
Air Pressure	kg/cm	10-12	10-12	10-12	10-12	10-12	10-12
Air Consumption	m³/min	3-5	3-5	3-5	3-5	3-5	3-5
Cooling Water Pressure	Mpa	0.3-0.5	0.3-0.5	0.3-0.5	0.3-0.5	0.3-0.5	0.3-0.5
Cooling Water Consumption	L/min	50-80	50-80	50-80	50-80	50-80	50-80

Technical Parameter of CSD-EB90-J2 Double-station Extrusion Blow Molding Machine		
Model	Unit	CSD-EBD90J2
Screw Diameter	mm	90
Screw	L/D	24:1
Dry Cycle	s	15
Screw Motor Power	kw	37-45
Number of Barrel Heating Zone		4-4
Screw Heating Power	kw	7.5-9.5
HDPE Extrusion Capacity	Kg	140-250
Hydraulic Pump Capacity	kw	22
Clamping Force	kn	180-250
Transfer Displacement Stroke	mm	410-860
Max. Mold Dimension(W×H)	mm	600×650
Accumulator Capacity	L	6.5
Max Neck of Product	mm	300
Heating Power for Head Heating Zone	kw	5.2
		4
Max.Product Capacity	L	25-30
Air Pressure	Mpa	0.8
Air Consumption	m ³ /min	1.2
Cooling Water Pressure	Mpa	0.3
Cooling Water Consumption	L/min	100
Dimension	L×W×H(M)	5.17×4.59×3.68
Weight	T	18

Technical Parameter of CSD-EB90-J1 Single-station Extrusion Blow Molding Machine		
Model	Unit	CSD-EBD90J1
Screw Diameter	mm	90
Screw	L/D	25:1
Dry Cycle	s	7
Screw Motor Power	kw	37-45
Number of Barrel Heating Zone		4-4
Screw Heating Power	kw	7.5-9.5
HDPE Extrusion Capacity	Kg	140-200
Hydraulic Pump Capacity	kw	30
Clamping Force	kn	260-400
Transfer Displacement Stroke	mm	450-1030
Max. Mold Dimension(W×H)	mm	720×1200
Accumulator Capacity	L	6.8
Max Neck of Product	mm	350
Heating Power for Head Heating Zone	kw	7.6
		4
Max.Product Capacity	L	50-60
Air Pressure	Mpa	0.8
Air Consumption	m³/min	1.2
Cooling Water Pressure	Mpa	0.3
Cooling Water Consumption	L/min	85
Dimension	L×W×H(M)	4.57×2.66×3.68
Weight	T	12