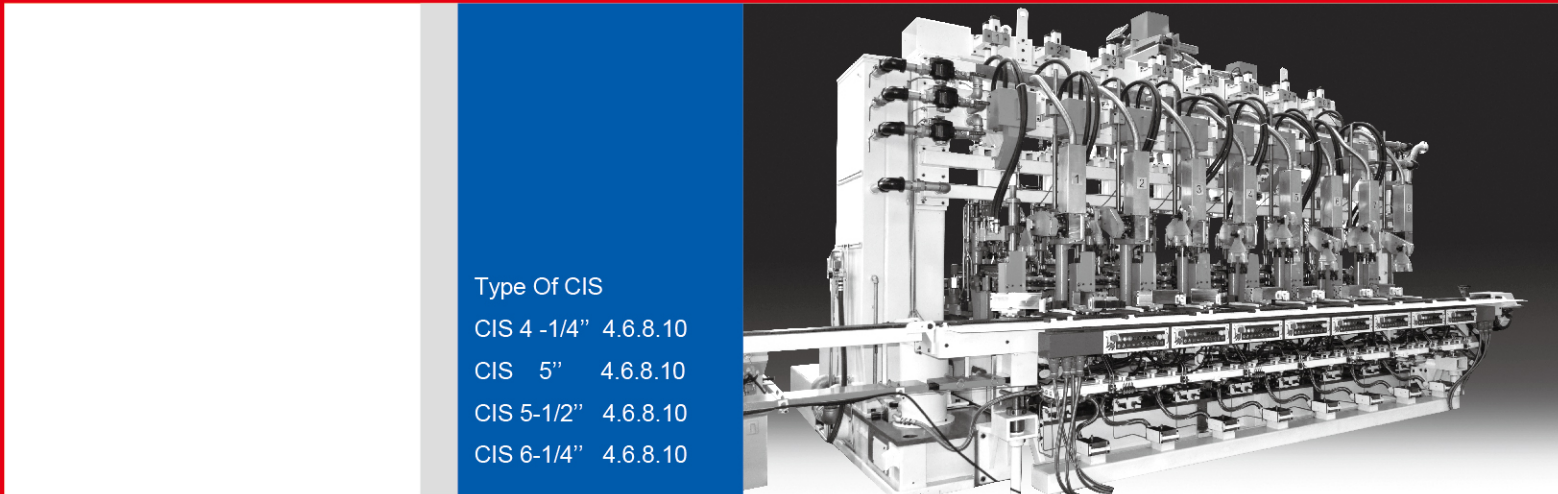


CIS Machine

Machine Specification

Type	Name	Gobs	Center	Sections			
				4	6	8	10
CIS	4 1/4"	TG	3"	✓	✓	✓	✓
		DG	4 1/4"	✓	✓	✓	✓
		SG		✓	✓	✓	✓
CIS	5"	TG	85mm	✓	✓	✓	✓
		DG	5"	✓	✓	✓	✓
		SG		✓	✓	✓	✓
CIS	5 1/2"	DG	5 1/2"	✓	✓	✓	✓
		SG		✓	✓	✓	✓
CIS	6 1/4"	TG	4 1/4"	✓	✓	✓	✓
		DG	6 1/4"	✓	✓	✓	✓
		SG		✓	✓	✓	✓



Type Of CIS
 CIS 4 -1/4" 4.6.8.10
 CIS 5" 4.6.8.10
 CIS 5-1/2" 4.6.8.10
 CIS 6-1/4" 4.6.8.10



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With the sincere cooperation between Sanjin and Emhart Glass and integration of advanced technology, a new design concept has been implemented.

A highly productively and longer life span machine has been introduced. High quality parts and enhanced services are also available.



Machine Features

- Control System
- Integrated Drive System
- Servo Gob Distributor
- Delivery Suspension System
- Quick Change Plunger Mechanism
- Quick Change Accessories
- Vertiflow Blowside Cooling
- Constant Cushion Invert
- Constant Cushion Takeout
- Servo Electric Takeout
- Conveyor with silent chain
- Servo Pusher Mechanism
- High/Low Deadplate Cooling
- Automatic Lubrication System

Options

- FlexIs Control System
- 555/565 Feeder
- Flexpusher



Machine Specification

Machine Type	Max Body Diameter			Min. Height under Finish			Max Height under Finish with Vertiflow			Max. Finish Diameter			
	With Vertiflow	Stack Cooling without Vacuum	With Vacuum	B&B	P&B	NNPB	B&B	P&B	NNPB	B&B	P&B	NNPB	
4-1/4"	Single Gob	156 mm	178 mm	170 mm	61 mm	74 mm	-	341 mm	265 mm	-	48 mm	120 mm	-
	Double Gob 4-1/4"	76 mm	90 mm	80 mm	57 mm	40 mm	40 mm	301 mm	282 mm	282 mm	48 mm	83 mm	38 mm
	Triple Gob 3"	51 mm	52 mm	45 mm	59 mm	47 mm	-	276 mm	268 mm	-	30 mm	38 mm	-
5"	Single Gob	156 mm	178 mm	170 mm	74 mm	74 mm	-	341 mm	265 mm	-	48 mm	120 mm	-
	Double Gob 5"	95 mm	102 mm	95 mm	73 mm	55 mm	55 mm	325 mm	290 mm	290 mm	48 mm	90 mm	38 mm
	Triple Gob 85 mm	60 mm	62 mm	54 mm	55 mm	50 mm	50 mm	245 mm	213 mm	213 mm	30 mm	55 mm	38 mm
5-1/2"	Single Gob	156 mm	178 mm	170 mm	121 mm	121 mm	-	380 mm	326 mm	-	48 mm	120 mm	-
	Double Gob 5-1/2"	102 mm	111 mm	102 mm	68 mm	58 mm	58 mm	343 mm	302 mm	302 mm	48 mm	90 mm	38 mm
6-1/4"	Single Gob	156 mm	178 mm	170 mm	120 mm	120 mm	-	355 mm	290 mm	-	48 mm	120 mm	-
	Double Gob 6-1/4"	121 mm	130 mm	121 mm	115 mm	105 mm	105 mm	343 mm	300 mm	300 mm	48 mm	90 mm	38 mm
	Triple Gob 4-1/4"	76 mm	90 mm	76 mm	105 mm	86 mm	86 mm	287 mm	268 mm	268 mm	48 mm	70 mm	38 mm

Media	Pressure Bar	Consumption per section (Nm ³ /min)							
		CIS 4 1/4 "		CIS 5"		CIS 5-1/2"		CIS 6-1/4"	
		SG/DG	TG	SG/DG	TG	SG/DG	SG/DG	TG	
Low Pressure Operating Air	2.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
High Pressure Operating Air	3.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
Forming Air (B&B)	3.1	1.8	1.8	2.0	2.0	2.2	2.4	2.7	
Forming Air (P&B)	3.1	2.6	2.6	2.8	2.8	3.0	3.2	3.8	
Vacuum	150mbar	0.2~0.3	0.2~0.3	0.2~0.3	0.2~0.3	0.2~0.3	0.22~0.3	0.25~0.3	
Cooling Air Stack Only	1200mm H ₂ O	75	60	75	65	90	95	90	
Vertiflow Blowside & Blank Stack	1200mm H ₂ O	50	40	55	45	60	75	70	
Vertiflow Blank & Blowside	1200mm H ₂ O	35	N/A	40	30	45	60	55	
Veriflow Blowside	1200mm H ₂ O	20	9	23	9	26	31	23	
Conveyor	600 mm H ₂ O	10	10	10	10	12	12	12	
Lubrication Oil	80	1.3 litre/day		1.3 litre/day		1.3 litre/day		1.3 litre/day	
Cooling Water	2.1	15 liter/min		15 liter/min		15 liter/min		15 liter/min	