

**Table1: Model BLDL Annealing Lehr Main Technical Data**

NO.	Item	Unit	Lehr Type and Technical Data											
			BLDL 1200	BLDL 1500	BLDL 1800	BLDL 2100	BLDL 2400	BLDL 2700	BLDL 3000	BLDL 3300	BLDL 3600	BLDL 3900	BLDL 4200	BLDL 4500
1	Belt Width	mm	1200	1500	1800	2100	2400	2700	3000	3300	3600	3900	4200	4500
2	Belt Height	mm	972											
3	Belt Speed	m/min	0.1-0.48											
4	Max.Annealing Temp	°C	580											
5	Temp.Control & Accuracy		(PID Continued Adjustment), ± 2°C											
6	Maximum Height	mm	400											
7	Max. Loading of Belt	kg/m <sup>2</sup>	90											
8	Distance btn Front and Rear Roller	mm	24,890											
9	Motor Power	Kw	216			270	297			324			405	
10	Motor Power	Type A	16.9			19.8			24.2	26.4				
		Type B	9.6			14								

11	Circulating Fan Configuration	Type A	Set	7					8			10	11		
			Power (Kw)	15.4								22	24.2		
		Type B	Set	3					4						
			Power (Kw)	6.6					8.8						
12	Motor Power		Kw	1.5					2.2						
13	B Type annealing furnace, the fan power		Kw	1.5					2 Set X 1.5						
14	Lehr Weight (Est)		t	22	23.5	25	26.5	28	30	32	35	46	51	55	60
15	Overall	Length	m	25.52											
		Width	m	2.54	2.84	3.14	3.44	3.74	4.04	4.34	4.64	4.94	5.24	5.54	5.84
		Height	m	2.8											

Note: No.12 exhaust fan is optional







