

平板硫化机组

Multi-daylight Unit Press

平板硫化机组是国内自动化水平较高，结构紧凑、可硫化大型输送带的机组。适应于硫化普通橡胶输送带、尼龙输送带、钢丝绳输送带和阻燃输送带。主机均采用框式结构，热板及柱塞均选用优质材料，加工精密，不易腐蚀磨损，维修方便，工作压力稳定和调节方便。控制系统采用PLC控制，硫化过程可实现多程序自动控制，如可自动检测和调节热板温度，提高了平板硫化机组控制水平，降低了劳动强度，提高了生产效率。

The Multi-unit Press is of higher automation level and compact structure, suitable for vulcanizing conveyor belt such as textile conveyor belt, steel cord conveyor belt, rubber plate and etc.

The main machine is applied for modern frame structure. The platens and ram are all made of superior material. They are accurately processed and have high wear-resistance. The features are as follows: convenient maintenance, constant working pressure and easy-adjusting. The control system has been taken up with PLC so as to realize multi program automatic control of curing process, for example, The temperature of platens can be measured and regulated automatically. This will improve the control level and provide with high efficiency of production and low intensity of labor.



DLB-G (N) 3200×16000平板硫化机组 3200×16000 multi-unit press

技术特征： Technical specifications

型号 Model		DLB-1800×10000×1	DLB-2200×16000×1	DLB-1600×10000×2	DLB-1800×10000×2	DLB-2400×10000×2	DLB-1000×12800×2	DLB-1400×12800×2	DLB-2400×12800×2
参数 Main specification									
热板规格(长×宽) Platen size (L×W)	(mm)	1800×10000	2200×16000	1600×10000	1800×10000	2400×10000	1000×12800	1400×12800	2400×12800
公称总压力 Total pressure	(MN)	63	140.8	56	63	84	41	57.344	122.88
热板单位压力 Specific pressure of platen	(MPa)	3.5	4	3.5	3.5	3.5	3.2	3.2	4
柱塞直径 Ram diameter	(mm)	Φ500	Φ600	Φ500	Φ600	Φ630	Φ540	Φ440	Φ630
柱塞个数 Quantity of ram	(P.C)	16	24	16	14	14	9	18	18
柱塞最大行程 Max. ram stroke	(mm)	360	360	360	360	400	360	360	400
夹持力 Clamping force	(kN)	1130	1300	1130	1130	1500	500	1000	1500
拉伸力 Tensioning force	(kN)	950	980	912.5	950	1080	400	750	1080
蒸汽压力 Steam pressure	(MPa)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
冷却水压力 Pressure of cooling water	(MPa)	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6
压缩空气压力 Compressed air pressure	(MPa)	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4
用途 Application		输送带 Conveyer belt	输送带 Conveyer belt	输送带 Conveyer belt	输送带 Conveyer belt	输送带 Conveyer belt	输送带 Conveyer belt	输送带 Conveyer belt	输送带 Conveyer belt
控制方式 Control form		PLC	PLC	PLC	PLC	PLC	PLC	PLC	PLC
主机外形尺寸 Overall dimensions of main machine(mm)	长 Length	10000	16000	10000	10000	10000	12800	12800	12800
	宽 Width	3040	3700	3140	3400	4000	2260	2760	4040
	高 Height	4770	5990	5210	5760	6125	4350	4715	6345

技术特征： Technical specifications

型号 Model		DLB-G (N) 1800×10000	DLB-G (N) 2200×10000	DLB-G 2400×10000	DLB-G (N) 3200×10000	DLB-G (N) 1600×12600	DLB-G 1800×12600	DLB-G (N) 2400×12600	DLB-G 1800×15000
参数 Main specification									
热板规格(长×宽) Platen size (L×W)	(mm)	1800×10000	2200×10000	2400×10000	3200×10000	1600×12600	1800×12600	2400×12600	1800×15000
公称总压力 Total pressure	(MN)	72	88	96	128	80.64	102.06	120	96
热板单位压力 Specific pressure of platen	(MPa)	4	4	4	4	4	4.5	4	4
柱塞直径 Ram diameter	(mm)	Φ600	Φ460	Φ630	Φ460	Φ500	Φ560	Φ630	Φ540
柱塞个数 Quantity of ram	(P.C)	14	24	14	32	20	20	18	22
柱塞最大行程 Max. ram stroke	(mm)	300	300	360	350	360	300	360	350
夹持力 Clamping force	(kN)	1300	1500	-	3200	1300	-	1500	-
拉伸力 Tensioning force	(kN)	980	980	-	1200	900	-	980	-
蒸汽压力 Steam pressure	(MPa)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
冷却水压力 Pressure of cooling water	(MPa)	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6
压缩空气压力 Compressed air pressure	(MPa)	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4
用途 Application		钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt
控制方式 Control form		PLC	PLC	PLC	PLC	PLC	PLC	PLC	PLC
主机外形尺寸 Overall dimensions of main machine(mm)	长 Length	10000	10000	10000	10000	12600	12600	12600	15000
	宽 Width	3300	3720	3860	4900	3000	3300	3860	3240
	高 Height	5625	5550	5735	6800	5595	5510	5710	5580

技术特征: Technical specifications

型号 Model		DLB-G 2400×15000	DLB-G (N) 1600×15600	DLB-G (N) 2700×15600	DLB-G (N) 2000×16000	DLB-G (N) 2400×16000	DLB-G (N) 3200×16000	DLB-G 2700×16400	DLB-G 1800×16600
参数 Main specification									
热板规格(长×宽) Platen size (L×W)	(mm)	2400×15000	1600×15600	2700×15600	2000×16000	2400×16000	3200×16000	2700×16400	1800×16600
公称总压力 Total pressure	(MN)	132	99.84	168	128	153.6	204	177.12	120
热板单位压力 Specific pressure of platen	(MPa)	4	4.5	4	4	4	4	4	4
柱塞直径 Ram diameter	(mm)	Φ460	Φ500	Φ600	Φ600	Φ500	Φ600	Φ540	Φ600
柱塞个数 Quantity of ram	(P. C)	36	24	33	24	39	36	36	24
柱塞最大行程 Max. ram stroke	(mm)	350	360	360	360	360	360	510	360
夹持力 Clamping force	(kN)	-	1130	1750	1300	1300	2500	-	1500
拉伸力 Tensioning force	(kN)	-	950	1230	950	1080	1230	-	-
蒸汽压力 Steam pressure	(MPa)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
冷却水压力 Pressure of cooling water	(MPa)	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6	0.4~0.6
压缩空气压力 Compressed air pressure	(MPa)	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4	0.2~0.4
用途 Application		钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt	钢丝绳芯 Steel cord conveyer belt
控制方式 Control form		PLC	PLC	PLC	PLC	PLC	PLC	PLC	PLC
主机外形尺寸 Overall dimensions of main machine(mm)	长 Length	15000	15600	15600	16000	16000	16000	16400	16600
	宽 Width	3960	3020	4300	3420	3880	5000	4950	3220
	高 Height	5840	5310	6420	5690	6250	7140	7895	5385