

LM Series Tumble Dryer



Professional Create Vaule



Model	
LM-18	LM-50
LM-25	LM-70
LM-30	LM-100

Computer control , easy operate

- Advanced computer control LCD screen, 5 programmable.operate with different temperature,time and rotating direction per drying requirements for different linen ensure good performance.
- Manual operate available during drying, easy operate.
- While finished the drying,cooling system ensure the better drying result by preset time,temperature.

Reasonable design, high drying efficient

- Scientific and reasonable design ensure temperature,airflow ,the space of cylinder and the volume of exhausting to achieve best balance and full use of the thermal energy.by preset time,temperature.
- Large side of heating element ensure bigger heat dissipation and drying speed.
- New generation of deflector with thicker heat insulation enable to minimum heat wast.
- Drum with large size of air vent ,make full use of hot air flow .
- LM-100 Model with dual fan configuration which make exhaust stronger.

User friendly, save time and labor

- Large door opening for easy loading and unloading
- The height of loading door to the ground which make operator easy handle.
- With lint collector drawer, easy cleaning (China first lint collector designer)

LM Series gas dryer

- Professional gas burner, with Air pressure detection function.When the external gas pressure is insufficient , Automatic flameout and alarm.
- Admission line connect with 2 inlet valve,dual protection,Reduce intake valve failure due to an unsafe accident.
- Independent gas control chip with flame detection function,When turn on for three times but failed, it will automatically shut off and alarm.
- With air flow detection,When the exhaust duct is not smooth the exhaust is weakness ,it may cause the poor combustion, it will shut down automatically.
- With 2 alarm reset system , one is on the front side panel, the other is on back side. Easy for emergency situation.
- Gas burner system match European industrial gas EN267、 EN767 standard.
- When the door opening the machine will be shut down automatically.
- With emergency stop button



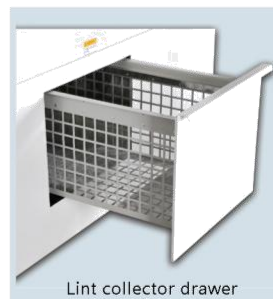
Professional control board



Big opeing door



Dual fan motor



Lint collector drawer

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Well Done in 40 Minutes



LM-25



LM-50



LM-100

Safety and reliable

- With door interlock system, while machine still working and opening the door, the machine will be stop automatically



Gated



Emergency stop button

Belt drive

- 3+4 secondary structure belt drive, reduce positive and negative rotation impact of starting, stable and easy maintain
- With standard power lock easy operate



Cooling down system

Optional : cooling down system

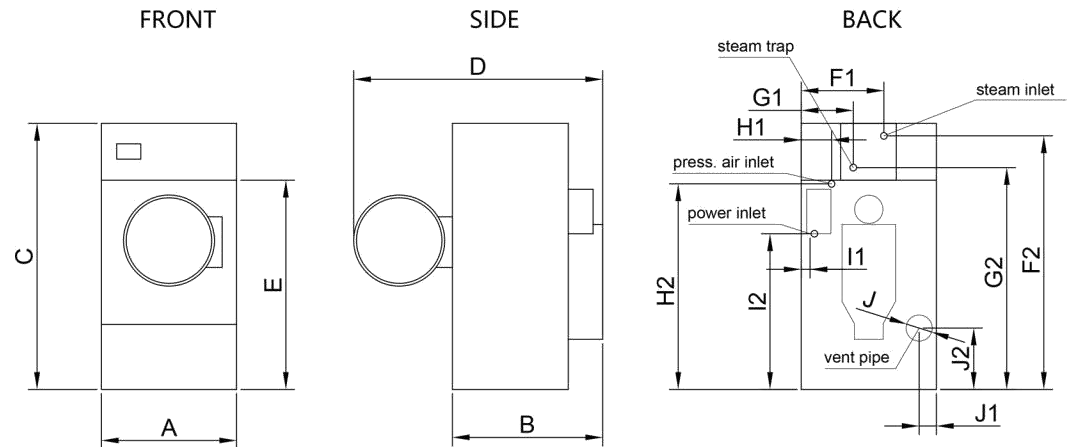
- Steam type dryer with cooling down system, while finished the drying, the cooling down system will be turn into cold wind, the cold wind will be come into drum, cooling down the liene in short time. Prevent channeling temperature

Technical Parameters

1. Manufacturer reserve the right to change the installation information without notice.
2. Graphic size range of plus or minus 10mm.
3. Please read the connection information from chart and list.
4. Customised different area power supply.
5. For more information, please contact with manufacturer.

Model	Unit	LM-18	LM-25	LM-30	LM-50	LM-70	LM-100
Capacity	kg	18	25	30	50	70	100
Heat		S/E/G	S/E/G	S/E/G	S/E/G	S/E/G	S/E/G
Drum volum	L	361	502	605	1054	1425	2015
Drum dia	mm	762	911	911	1120	1270	1450
Drum depth	mm	790	770	930	1070	1125	1220
Drum speed	r/min	36	36	36	34	32	28
Steam pressure	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
Gas pressure	KPa	5-100	5-100	5-100	5-100	5-100	5-100
Voltage		380V/50Hz 3P+N+PE					
Main motor power	kw	0.55	0.55	0.55	1.1	1.5	2.2
Fan powe	kw	0.55	0.55	0.55	2.2	3	1.5X2
Electric heat power	kw	15	18	21	36	60	80
Steam inlet	mm	DN25	DN25	DN25	DN25	DN25	DN25
Drain pipe	mm	DN20	DN20	DN20	DN20	DN20	DN20
Gas inlet	mm	DN15	DN15	DN15	DN20	DN20	DN20
Compressed air inlet	mm	6	6	6	6	6	6
Weight	kg	325	385	395	585	800	980

Note : S-steam heat , E-electric heat , G-gas heat



size mm	A	B	C	D	I1	I2	F1	F2	G1	G2	H1	H2	J	J1	J2
LM-18	820	1340	1660	2020	50	1100	485	1585	265	1415	245	1360	DN200	140	250
LM-25	960	1280	1860	2190	50	1205	620	1825	320	1650	245	1470	DN250	180	280
LM-30	960	1440	1860	2190	50	1205	620	1825	320	1650	245	1470	DN250	180	280
LM-50	1200	1650	2220	2600	150	1400	880	2085	490	1915	450	1690	DN300	205	275
LM-70	1445	1780	2410	2730	150	1600	1020	2150	550	1980	510	1880	DN350	305	285
LM-100	1620	1870	2510	3000	150	1700	1115	2420	565	2180	510	1960	360x270	795	250

Shanghai LaundryMate Machinery Co.,Ltd is a professional manufacturer of laundry equipment which is the most highly cost effective product on global market.

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