



lavamac

your laundry solution

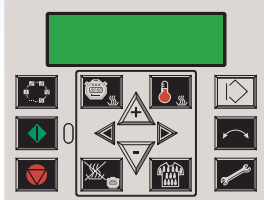


Dryers

LAVAMAC BUILT ON EXPERIENCE

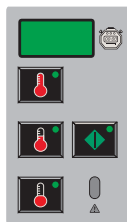
Lavamac is one of the leading manufacturers and suppliers of industrial laundry systems in the world. Complete solutions for our customers' laundry requirements are supplied through a solid dealer network. Lavamac dealers offer on-premise laundry machines and coin-operated laundrettes, installation, service, warranty and after-sales support for all those who want to select the right professional laundry equipment.

With Lavamac's electronic control systems, it is possible to control the humidity level, temperature and cooldown according to the customers' requirements. These features make Lavamac more profitable and environmentally friendly.



FULL CONTROL TIMER

- Freely programmable microprocessor that meets the most complex requirements: drying time, temperature, cooldown time, humidity control, reverse.
- Two line display, multilingual, shows the progress of the programme.
- Humidity control system is optionally available.



EASY CONTROL TIMER

- Coin operated EC timer is available
- Operation of the machine by two buttons - time and temperature
- Minimum cooldown time is standard
- Exchangeable with Full control microprocessor
- Infrared switch standard on the easy control
- 9 standard programmes available
- Temperature programmable per °C
- Time programmable per second
- Humidity control is optionally available

ENERGY SAVING

The new generation of Lavamac tumble dryers LS combines a large number of unique characteristics, such as combination of axial and radial airflow, for an excellent drying result. The drying time has been shortened considerably (up to 15% faster) and the energy consumption is astonishingly low.

With the new exhaust regulating valve you have the ideal airflow no matter how long the exhaust is. This results in an economical working of the dryer and less noise.

Types of airflow: LS 195 - LS 350 - Combination of radial and axial airflow
LS 530 - LS 680 - Radial airflow - perforated lifting ribs

QUALITY ISO 9001 CERTIFIED

Lavamac is putting a lot of effort on quality and is constantly improving their standards in order to increase dependability. All Lavamac tumble dryers are manufactured according to the ISO 9001 quality standard and only the best materials and construction methods are applied in order to safeguard our quality. High performance, robust construction, quality materials, e.g. high grade stainless steel drum ensure lavamac customers years of trouble free operation.

HEAVY DUTY CONSTRUCTION

LS dryers have a standard grey skin plate panels - uniformity with grey look washers.

Big door opening for easy loading and unloading of the linen. Door is bigger than competitors. The door of the dryer can be installed how you like, left or right turning.

Rubber sealing around the door frame. Standard stainless steel drum.

One point suspension of the main shaft with oversized bearings which is service-friendly. LS dryers don't have any wheel drive at the front of the drum like some competitors does but a bearing house just like the washer-extractors.

HUMIDITY CONTROL

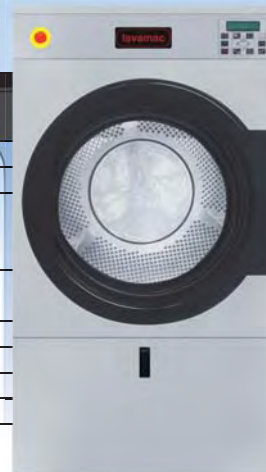
All LS-dryers can optionally be equipped with humidity control.

The humidity control feature enables the operator to automatically stop the dryer when the fabrics reach a certain dryness level selected by the operator. The operator can choose a dryness level between 0 - 30% residual moisture. The residual humidity (%) is the remaining amount of water in wet linen compared with its dry equivalent.

This feature can help the operator reach a better ironing or finishing result.

The Lavamac humidity control is an indirect measuring method. It measures the residual humidity of the air which allows to determine accurately the residual moisture in the fabrics.

LS range - industrial tumble dryers	
Type	LS 195
Capacity	9 kg
Heating	electrical - gas
Electrical connection	3x220-240V 50Hz 3x380-415V 50/60Hz
Electrical heating	6-9-12 kW
Net weight	170 kg
Door diameter	600 mm
Dimensions HxWxD	1465x795x815



LS range - industrial tumble dryers				
Type	LS 250	LS 300	LS 350	
Capacity	11 kg	13 kg	16 kg	
Heating	electrical steam gas	electrical steam gas	electrical steam gas	
Electrical connection	3x220-240V 50Hz 3x380-415V 50/60Hz	3x220-240V 50Hz 3x380-415V 50/60Hz	3x220-240V 50Hz 3x380-415V 50/60Hz	
Electrical heating	13,5 kW	18 kW	24 kW	
Net weight	230 kg	250 kg	250 kg	
Door diameter	600 mm	600 mm	600 mm	
Dimensions HxWxD	1675x795x1070	1675x795x1160	1675x795x1280	

LS range - industrial tumble dryers	
Type	LSD 300
Capacity	2x13 kg
Heating	electrical steam gas
Electrical connection	3x220-240V 50Hz 3x380-415V 50/60Hz
Electrical heating	2x18 kW
Net weight	370 kg
Door diameter	2x600 mm
Dimensions HxWxD	1960x795x1200



LAVAMAC WORLDWIDE

Lavamac laundry systems has a worldwide network of distributors in more than 100 countries. We are true laundry professionals who help you work out all your laundry requirements.

COIN-OPERATED

All dryers up to LS 680 can be equipped with an easy to programme electronic coin meter. The coin-microprocessor can also be connected to a central payment system. Error messages and statistics can be consulted.



LS range - industrial tumble dryers

Type	LS 530	LS 680
Capacity	24 kg	35 kg
Heating	electrical steam gas	electrical steam gas
Electrical connection	3x220-240V 50Hz 3x380-400V 50/60Hz	3x220-240V 50Hz 3x380-400V 50/60Hz
Electrical heating	30 kW	36 kW
Net weight	275 kg	305 kg
Door diameter	800 mm	800 mm
Dimensions HxWxD	1975x965x1270	1975x965x1490

LDR range - industrial tumble dryers		
Type	LDR 1025	LDR 1425
Capacity	55 kg	77 kg
Heating	steam gas	steam gas
Electrical connection	1x220-240V 50Hz 3x380-400V 50Hz	1x220-240V 50Hz 3x380-400V 50Hz
Net weight	625 kg	761 kg
Door diameter	700 mm	700 mm
Dimensions HxWxD	2172x1181x1650	2390x1350x1700



REVERSING DRUM

With a reversing drum, the linen is disentangled easily which results in a shorter drying times and higher quality of the finishing.

- Standard on LDR 1025 and 1425
- Optional from LS 195 to LS 680

TYPE	LS 195	LS 250	LS 300	LSD 300	LS 350	LS 530	LS 680	LDR 1025	LDR 1425
CAPACITY									
Drum capacity	9	11	13	2x13	16	24	35	55	77
Drum volume	190	250	285	2x285	345	530	680	1025	1408
Drum dimension	Ø760X420	Ø760x540	Ø760x630	2xØ760x630	Ø760x750	Ø930x780	Ø980x1000	Ø1120x1040	Ø1289x1080
Number of drums	1	1	1	2	1	1	1	1	1
Number of loading doors	1	1	1	2	1	1	1	1	1
AIRFLOW	356-450	650-680	630-760	630-760	830-940	1200	1500	755	1156
DRYING AVERAGE	0,15	0,205	0,2	0,2	0,225	0,384	0,56		
MOTORS									
Fan	0,37	0,75	0,75	2x0,75	0,75	0,75	0,75	0,736	2,208
Drive	0,18	0,37	0,37	2x0,37	0,37	0,37	0,37	0,552	0,552
GAS HEATING									
Gas connection	3/4"	3/4"	3/4"	2x3/4"	3/4"	3/4"	3/4"	3/4"	1"
Electrical connection	1x220-240V 50Hz 3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	1x208-240V 50Hz 3x380-415V 50/60Hz	1x208-240V 50Hz 3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz
Energy	12,5 42,7	16,5 61,1	19,5 79,8	2x19,5 2x79,8	25 110,5	39 119,4	50 163,8	55	73
STEAM HEATING									
Steam connection	-	3/4"	3/4"	2x3/4"	3/4"	3/4"	3/4"	3/4"	1 1/4"
Electrical connection	-	1x220-240V 50Hz 3x380-415V 50/60Hz	1x220-240V 50Hz 3x380-415V 50/60Hz	1x220-240V 50Hz 3x380-415V 50/60Hz	1x220-240V 50Hz 3x380-415V 50/60Hz	1x208-240V 50Hz 3x380-415V 50/60Hz	1x208-240V 50Hz 3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz
Steam pressure	-	3-6/7-10	3-6/7-10	3-6/7-10	3-6/7-10	3-6/7-10	3-6/7-10	3-6/7-10	3-6/7-10
Steam output	-	16,5-22 84,6	19,5-27 84,6	2x19,5-27 2x84,6	22-32 102	27-36,5 157	39,3-52,7 191	55	73
ELECTRICAL HEATING									
Electrical connection	1x220-240V 50Hz 3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	3x380-415V 50/60Hz	-	-
Energy	6/9/12	13,5	18	2x18	24	30/36	36/48	-	-
PROGRAMMER									
Easy control - antivandalism	Standard	Standard	Standard	Standard	Standard	Available	Available	Available mechanical	Available mechanical
Full control	Available	Available	Available	Available	Available	Standard	Standard	Standard	Standard
EXHAUST	Ø150	Ø200	Ø200	Ø200	Ø200	Ø200	Ø200	Ø254	Ø300
DIMENSIONS									
Size HxWxD	1465x795x815	1675x800x1070	1675x800x1160	1960x795x1200	1675x800x1280	1975x965x1270	1975x965x1490	2172x1181x1650	2390x1350x1700
TRANSPORT DATA									
Gross weight	180	240	265	385	270	300	330	700	871
Net weight	170	230	250	370	250	275	305	625	761
Packed HxWxD	1570x840x835	1785x855x1100	1785x855x1190	2075x855x1230	1785x855x1310	2075x1040x1320	2075x1040x1540	2300x1300x1820	2520x1480x1910

In the last few years, Lavamac has acquired a position as one of the market leaders as a manufacturer of industrial laundry equipment.

During the past couple of years, this market has known a strong evolution by which the market has moved from selling machines to offering „concepts“ and „solutions“.

Through an extended range of products connected to a strong know-how, Lavamac has taken advantage of this market tendency, through which they can be considered as one of the trendsetters as manufacturer of industrial laundry equipment.

Thanks to a team of more than 30 engineers, Lavamac is able to develop the necessary products on a pro-active basis and with lots of flexibility. This happens in close consultation with the clients.

Lavamac disposes of one of the most complete ranges in the industry.

- Normal spin washer extractors
- High spin rigid mounted washer extractors
- High spin soft mounted washer extractors
- Dryers
- Rotary ironers
- Cylinder heated flatwork ironers
- Cylinder heated flatwork ironers with integrated feeders and folders

This range enables Lavamac to offer tailor made solutions to every market segment.

As leading market segments we can distinguish:

- Coin-operated shops
- Apartment buildings
- Drycleaning shops
- On premise laundries (hospitals, hotels, sportsclubs, restaurants, etc.)
- Commercial laundries
- Ships (both cargo and cruiseliners)
- Mops

All the machines are carefully tested with linen to make sure that all Lavamac products meet the highest quality standards.

AUTHORISED LAVAMAC DEALER

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