

Wascomat Stack & Single Pocket TD Dryers for OPL

Wascomat's commercial dryers offer reliability, durability and significant energy savings.

Wascomat's commercial TD dryer models are precision-engineered for energy efficiency and superior drying results. Wascomat has a unique option as well: RMC stops the dryer automatically when the desired moisture level in the fabric is reached. Whether for a hospital, nursing home, hotel, school, or other facility, Wascomat dryers are your best choice for reliability, durability and efficiency.



Available in gas, steam & electric models in 30x30, 45x45, 30, 60, 77, 100 & 135 lb. capacities. White or stainless steel front panels.

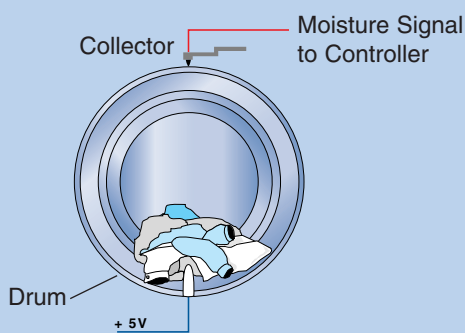
Features and benefits:

- Optimal combination of gas consumption (Btu/hr) and airflow (CFM) provides the fastest drying with lowest energy consumption.
- Large doors make loading and unloading easy.
- Convenient access to parts.
- Self-cleaning lint screen and large lint compartment for easy maintenance.
- Quiet operation.

Options:

- Reversing drum minimizes tangling and wrinkling, improving dryer efficiency and making flatwork finishing easier. Standard on TD100 and TD135 models.
- Fresh air intake adapter acquires intake air from a location outside the dryer area. Useful when the dryer is installed in an interior or air-conditioned space.
- Vertical split sliding doors save space.*
- Forward tilting for easy unloading.*
- Frequency controlled motor for optimum dryer performance.*

**Available on TD100 and TD135.*



A low voltage current is passed through the laundry by specially insulated lifters. The moisture is measured 400 times per second.

Residual Moisture Control is precise and accurate.

Residual Moisture Control (RMC) is an available option in all Wascomat single pocket dryers. RMC prevents damage to garments caused by overdrying and reduces lint and wrinkles by automatically stopping the dryer when the exact pre-set moisture level is reached. The amount of residual moisture in the fabric is important for proper finishing. If the load is to be further processed by an ironer, RMC will shut the dryer off while there is still sufficient moisture for the ironer to work effectively. By not overdrying, you'll benefit from longer linen life and significant labor and energy savings.

Don't be fooled by dryers that sense dryness by monitoring the humidity of the exhaust air. These systems are very inaccurate compared to RMC's direct measurement of linen moisture levels.

Wascomat Laundry Equipment

1-800-645-2204 • www.wascomat.com

Wascomat — when laundry means business.

Model	TD30x30		TD30		TD60		TD77		TD100		TD135	
Capacity (lb/kg)	2 x 30	2 x 13.5	30	13.5	60	27	77	35	100	45	135	60
Width (in/mm)	31 1/8	790	27 15/16	710	37 13/16	960	37 13/16	960	50 13/16	1290	50 13/16	1290
Depth (in/mm)	43 11/16	1110	44	1120	46 7/16	1180	53 15/16	1370	51	1295	58 7/16	1485
Depth with door open (in/mm)	72 7/16	1840	71 1/4	1810	83 7/16	2120	90 9/16	2300	94 1/2	2400	101 15/16	2590
Height Overall (in/mm)	76 3/8	1940	74	1880	78 9/16	1995	78 9/16	1995	97 1/16	2465	97 1/16	2465
Height without heating unit (in/mm)	n/a		n/a		n/a		n/a		77 3/8	1965	77 3/8	1965
Door opening diameter (in/mm)	22 7/8	580	22 7/8	580	31 7/8	810	31 7/8	810	37	940	37	940
Cylinder volume (ft ³ /l)	10.6	300	10.1	286	18.6	527	23	651	31.8	900	42.4	1200
Crated Weight (lb/kg)	693	315	539	245	781	355	792	360	1100	500	1166	530
Utility Connections												
Exhaust duct diameter (in/mm)	8	200	8	200	8	200	8	200	12	315	12	315
Gas connection	1/2 NPT		1/2 NPT		1/2 NPT		3/4 NPT		1 NPT		1 NPT	
Steam connection, inlet & condensate	n/a		1/2 NPT		3/4 NPT		3/4 NPT		1 NPT		1 NPT	
Energy Data												
Gas (Btu/hr)	2 x 71,700		71,700		136,400		151,200		219,000		280,000	
Airflow (ft ³ /min / m ³ /hr) (gas heat)	2 x 354	2 x 600	406	690	683	1160	647	1100	1354	2300	1765	3000
Electric (kW) @ 208-240V/3Ø	2 x 18		18		30		30		60		72	
Airflow (ft ³ /min / m ³ /hr) (elec. heat)	2 x 354	2 x 600	406	690	624	1060	647	1100	1354	2300	1765	3000
Steam (lb/hr /kg/hr) (approximate)	n/a		119	65	190	86	190	86	315	143	315	143
Airflow (ft ³ /min / m ³ /hr) (steam heat)	n/a		544	924	812	1380	647	1100	1354	2300	1765	3000
Electrical Requirements												
Current, gas or steam, 120 V/60Hz (full load/circuit breaker)	2 x 9 / 2 x 15		5.8 / 15		8.3 / 15		16.5 / 20		n/a		n/a	
Current, gas or steam, 208-240 V/60Hz/1Ø (full load/circuit breaker)	2 x 4.5 / 2 x 15		3.4 / 15		4.2 / 15		8.3 / 15		n/a		n/a	
Current, gas or steam, 208-240 V/60Hz/3Ø (full load/circuit breaker)	n/a		4.1 / 15		3.8 / 15		4.8 / 15		10 / 15		10 / 15	
Current, electric, 208-240 V/60Hz/3Ø (full load/circuit breaker)	2 x 50 / 2 x 65		50 / 65		80 / 100		89 / 125		75 / 100 @ 480 Volts		90 / 125 @ 480 Volts	
Alternate Voltages												
Alternate voltages available. Contact Wascomat Sales Department for information.												
Supply Pressures												
Natural Gas (inches H ₂ O/mbar)	6 - 10	15 - 25	6 - 10	15 - 25	6 - 10	15 - 25	6 - 10	15 - 25	6 - 10	15 - 25	6 - 10	15 - 25
Propane (inches H ₂ O/mbar)	10 - 13	25 - 30	10 - 13	25 - 30	10 - 13	25 - 30	10 - 13	25 - 30	10 - 13	25 - 30	10 - 13	25 - 30
Steam (psi/mbar) (max)	n/a		102	7	15 - 102	1 - 7	15 - 102	1 - 7	15 - 102	1 - 7	15 - 102	1 - 7
Exhaust (inches H ₂ O/mbar) (max)	1.57	3.9	0.32	0.8	0.23	0.6	1.30	3.2	0.37	1	0.37	1

Please call for spec sheet on our TD45x45 stack dryer available 120 volt, single phase.

Refer installation and servicing to qualified, licensed personnel. Always read installation and operating manuals and consult local codes before installation. Protect machines with properly rated, inverse-time, common-trip, industrial-type circuit breakers ONLY. Warranty void if not properly installed. Advise when placing order if dryers are for installation at altitudes in excess of 1000 feet above sea level, as this may require a gas-orifice change. Contact Laundrylux for more information and availability of machines for electric services not listed. Specifications subject to change without notice. Laundrylux assumes no responsibility for errors or omissions in this information.

TD DRYER CONTROL

Wascomat's Selecta II control provides perfect results every time.



Selecta II OPL

- Precise control of temperature, program, time, reversing (option) and cool-down selection.
- Displays selected program, remaining drying time, cool-down time and actual temperature. With optional Residual Moisture Control (RMC), displays moisture content as well.
- Comprehensive diagnostics and service functions.

With more than 100 years of experience, Wascomat is renowned for exceptional service and superior products. When you buy Wascomat laundry equipment, you are truly investing in the future of your business.



Call today for information on the full line of Wascomat washers, dryers, flatwork ironers and low-cost financing and leasing.

Wascomat Laundry Equipment

1-800-645-2204 • www.wascomat.com

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Spare Parts – Tel: 516-371-2000 • Fax: 516-371-4029 • e-mail: parts@laundrylux.com

Technical Support – Tel: 516-371-0700 • Fax: 516-371-4029 • e-mail: service@laundrylux.com

En Mexico: Llame gratis a este numero 001-800-010-1010

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