

WASCOMAT TD SINGLE-POCKET DRYERS

Gas saving • Fast drying • Built to last a generation
Coin or CashCard activated

REDUCES GAS CONSUMPTION

A size and model for every coin laundry need!



TD30 / 30 lb. cap.

TD50 / 50 lb. cap.

TD75 / 75 lb. cap.

Features & Benefits that no other dryer can match!

- Fast, even drying eliminates dryer bottlenecks and increases income.
- State-of-the-art microprocessor:
 - displays selected drying options and cycle count down
 - automatic cool down
 - end of drying cycle signal
 - automatic anti-crease feature
 - automated diagnostic system for easy servicing.
- Reversible large doors open 180° for easy loading and unloading.
- Easy to use control panel.
- Riveted cabinet for extra strength to prevent weld cracking and rust.
- Interior parts of galvanized steel.
- Fully enclosed cabinet and motor.
- Dryer stops when door is opened.
- Easy to install, maintain & service.
- Easy access to all parts.
- Available in white, almond, teal green; stainless optional.
- Choice of drop coin or CashCard meter.

**TD 30•30 ...
... gas-saving,
fast-drying
30 x 30 lb.
twin pocket,
stack dryer.**



Wascomat Laundry Equipment

The Standard of Quality for Over 100 Years!

Technical Specifications

Model	TD30		TD50		TD75	
Capacity (lb/kg)	30	13.5	50	23	75	34
Width - A (in/mm)	27 15/16	710	37 13/16	960	37 13/16	960
Depth - B (in/mm)	44 1/8	1120	46 7/16	1180	53 15/16	1370
Height - C (in/mm)	74	1880	78 9/16	1995	78 9/16	1995
Depth with door open -D (in/mm)	71 1/4	1810	83 7/16	2120	90 9/16	2300
Bottom of door -E (in/mm)	28 9/16	725	25 9/16	650	25 9/16	650
Door opening diameter (in/mm)	22 13/16	580	31 7/8	810	31 7/8	810
Cylinder volume (ft ³ /l)	10.1	286	18.6	528	23.0	650
Cylinder diameter (in/mm)	26 3/4	680	35 15/16	913	35 15/16	913
Cylinder depth (in/mm)	31 1/8	790	31 15/16	812	39 5/16	998
Noise level (dBA)	<70		<70		<70	
Net wt (lb/kg) (gas heat)	485	220	732	332	761	345
Crated weight (lb/kg)	547	248	765	347	807	366

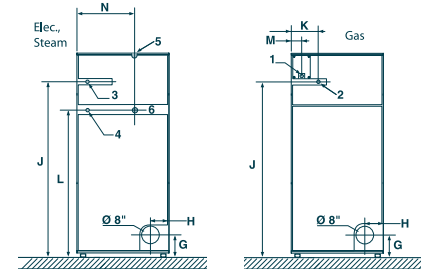
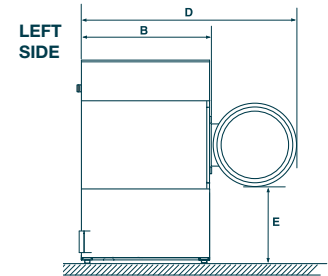
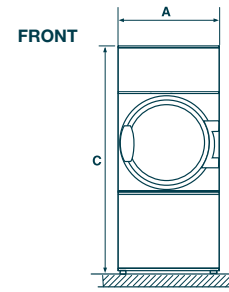
Utility Connections						
Exhaust duct diameter (in/mm)	8	200	8	200	8	200
Gas connection	1/2 NPT		1/2 NPT		3/4 NPT	
Steam: inlet & condensate	1/2 NPT		3/4 NPT		3/4 NPT	
Exhaust - G	6 11/16	170	8 7/8	225	8 7/8	225
Exhaust - H	5 5/16	135	6 1/8	155	6 1/8	155
Electrical and gas connections - J	63 3/8	1610	67 15/16	1725	67 15/16	1725
Gas connection - K	9 13/16	250	10 5/8	270	10 5/8	270
Electrical and steam connections - L	54 5/16	1380	59 7/16	1510	59 7/16	1510
Electrical connection - M	9 13/16	250	10 5/8	270	10 5/8	270
Steam connections - N	18 1/2	470	23 7/16	595	23 7/16	595

Energy Data						
Gas (BTU/h)	71,600		136,400		151,200	
Airflow (ft ³ /min / m ³ /h) (gas heat)	406	690	683	1160	647	1100
Electric (kW)	18 (13.5 optional)		30 (24 optional)		30 (36 optional for 440V)	
Airflow (ft ³ /min / m ³ /h) (elec heat)	406	690	624	1060	647	1100
Airflow (ft ³ /min / m ³ /h) (opt elec heat)	253	430	494	840	647	1100
Steam (kW at 90 psi)	27		46		46	
Airflow (ft ³ /min / m ³ /h) (steam heat)	544	925	812	1380	647	1100
Steam consumption (lb/h / kg/h @90psi)	119	54	190	86	190	86

Electrical Requirements						
Full-load Amps gas & steam: 120V/60	5.8		8.3		16.5	
gas & steam 208-240/60/1Ø	2.9		4.2		8.3	
gas & steam 208-240/60/3Ø	3.75		3.8		5	
elec 208-240/60/3Ø	45		80		80	
Circuit breaker (Amps): 120V/60	15		15		20	
208-240V 1Ø gas & steam	15		15		15	
3Ø gas & steam	15		15		15	
3Ø electric	65		100		100	
Motor output - 1Ø blower (hp/kW)	0.5 0.37		1.5 1.1		0.68 0.5	
Motor output - 1Ø drum (hp/kW)					1 0.75	
Motor output - 3Ø blower (hp/kW)	0.5 0.5		0.5 0.37		1 0.75	
Motor output - 3Ø drum (hp/kW)	0.5 0.5		0.5 0.37		0.5 0.37	

Alternate Voltages
Alternate voltages available. Contact Wascomat Sales Department for details.

Pressures						
Gas (inches H ₂ O/mbar): Natural	7-12	18-30	7-12	18-30	7-12	18-30
LP	11	30	11	30	11	30
Steam (psi/bar) (max)	102	7	102	7	102	7
Exhaust (inches H ₂ O/mbar) (max)	0.08	0.2	0.24	0.6	1.37	3.4



1. Electric entrance (gas heated)
2. Gas entrance
3. Electric entrance (EL heated)
4. Electric entrance (steam heated)
5. Steam entrance
6. Condensate outlet (steam heated)



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 Wascomat for more information and availability of machines for electric services not listed. Specifications subject to change without notice. Wascomat assumes no responsibility for errors or omissions in this information.

For more information on the full line of Wascomat washers, dryers and low-cost financing, call Wascomat toll free today.

Wascomat Laundry Equipment

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 Technical Support – Tel: 516-371-0700 • Fax: 516-371-4029
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Your local independent authorized dealer

