

TD30, TD50, TD75 TD50RMC, TD75RMC

Selecta Control from version 4.xx

Wascomat provides efficient washers, dryers, flatwork ironers and wetcleaning systems in a size and model for every laundry and wetcleaning need!



516-371-4400 • www.wascomat.com

WASCOMAT CUSTOMER SUPPORT

Whether you need spare parts or technical advice to guide you to the source of a malfunction, our nationwide network of authorized dealers are able and ready to serve your needs, or call the Wascomat Customer Service Hotlines listed below.

SPARE PARTS

516-371-2000

<u>Before ordering parts</u>, refer to the Wascomat spare parts manual (also available on www.wascomat.com) to determine <u>the part number(s)</u> for the item(s) you need.

For quick service, please have the following information available:

- 1. Part Number of the item(s) you need.
- 2. Model of the machine.
- 3. Serial number of the machine.
- 4. Electrical data for the machine:
 - 120 or 208-240 Volt?
 - Single or three phase?
 - 50 or 60 Cycle?

To insure parts order accuracy, only fax or email parts orders are accepted:

- Fax: 516-371-4029
- email: parts@wascomat.com

TECHNICAL SUPPORT

516-371-0700

For service information, first contact your local authorized Wascomat dealer.

Wascomat technical support can assist you or your technician to diagnose and repair your laundry machines over the phone. Please call from the location where the machines are installed (we suggest you use a cellular or cordless phone), and have the following information available:

- 1. Model of the machine.
- 2. Serial number of the machine.
- 3. Electrical data for the machine:
 - 120 or 208-240 Volt?
 - Single or three phase?
 - 50 or 60 Cycle?
- 4. An accurate description of the malfunction.

To expedite parts order shipment, please use your credit card. We accept: American Express, Mastercard, Visa, Discover, Diner's Club.

WARRANTY CLAIMS

Wascomat's Technical Support staff will honor valid manufacturer's parts warranty claims providing your Wascomat machines are registered for warranty coverage upon installation. If they are not registered, you can validate your warranty claim by providing information about when and where you purchased the Wascomat machine(s), the model and serial number(s). Additional warranty proof may also be required.

Additional safety instructions and warnings

Using the dryer

- Do not operate this appliance before reading the operating manual.
- Do not put articles containing foam rubber, plastic or similarly textured rubberlike materials in the dryer.
- **Do not** dry mop heads or articles exposed to gasoline, kerosene, paint wax, grease, combustible detergent or all purpose cleaners.
- **Do not** use heat for drying foam rubber items or similarly textured rubberlike materials.
- Do not put articles soiled with flammable liquids, vegetable or cooking oils in dryer.
- Do not load materials containing flammable solvents into this appliance
- Do not reach into dryer until all moving parts have stopped.
- Do not let children play in or near dryer.
- **Do not** operate with panels, covers or guards removed from this appliance.
- Remove articles being dried immediately after tumbler stops.
- Lint screen must be cleaned in accordance with the manufacturers recommended frequency guidelines.
- Avoid overdrying items such as silk and wool, as shrinkage or fabric damage may result.

The area surrounding the dryer

- **Do not** store or use flammable liquids near the dryer.
- **Do not** store chemicals, or spray aerosols near this appliance.
- **Do not** store or use aerosols or cleaning solvents in the vicinity of the dryer. Some chemicals used in laundries contain Chlorine (some dry-cleaning fluids, aerosols and bleach) When exposed to a flame, these chemicals may produce toxic fumes that are harmful to humans and highly corrosive.
- Do not place articles on or against this appliance
- This dryer is not to be used in the presence of dry cleaning solvents.
- A clothes dryer produces combustible lint and the area around the clothes dryer should be kept free of lint.

WARNING

WARNING: For your safety the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or death.

WHAT TO DO IF YOU SMELL GAS:

- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Clear the room, building or area of all occupants.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

For your safety

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.



Safety instructions



This machine is only intended for drying water-washed garments.

Clothes that have been cleaned with chemicals/flammable liquids, must NOT be dried in the machine.

Remove clothes from the tumble dryer as soon as they are dry. This prevents them from becoming creased, and reduces the risk of spontaneous ignition.

The machine must not be used for drying foam rubber or foam-like materials.

The machine must not be used for drying floor mops*.

The machine must not be used by minors.

The machine must not be hosed down with water.

Adequate ventilation has to be provided to avoid the back flow of gases into the room from appliances burning other fuels, including open fires.

Mechanical, electrical and gas installations must only be carried out by authorised personnel.

If the machine has a fault, this must be reported as soon as possible to the person in charge. This is important for your own safety and for the safety of others.

Gas dryers only:

The machine is not to be installed in rooms containing cleaning machines with perchloroethylene, TRICHLOROETHYLENE or CHLOROFLUOROCONTAINING HYDROCARBONS as cleaning agents.

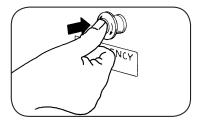
What to do if you smell gas:

Do not try to light any appliance.

Do not touch any electrical switch; do not use any phone in your building.

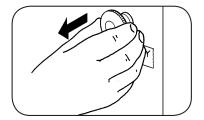
Evacuate the room, building or area.

Contact the laundry manager.



Emergency stop

If the machine for some reason has to be stopped – press emergency stop button.



When the necessary measures have been taken, pull out the emergency stop button. (The emergency stop button is an option outside EU and EEA).

^{*} Applies only to floor mops containing polypropylene.

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The manufacturer reserves the right to modify design and material specifications without notice.

Glossary

Glossary

Auto Stop

The tumble dryer stops automatically when the clothes are dry.

AHL (Apartment House Laundry)

Example: Communal laundries / Housing block laundries.

OPL (On Premises Laundry)

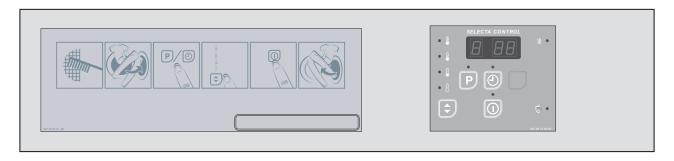
Example: Institutional laundries.

RMC (Residual Moisture Control)

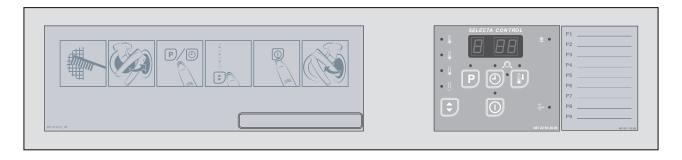
The tumble dryer has residual moisture control.

Operating panel

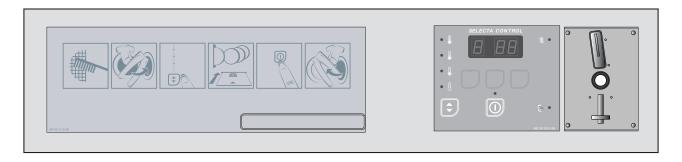
AHL - Tumble dryer with manual operation



OPL - Tumble dryer with manual operation



Coin-operated laundries



Buttons and symbols



P button

Program selection button. Not active on pay machines.

With RMC: Push button during operation, display shows: the residual moisture in the clothes.



Reversing

Reversing on/off. OPL laundries only.



Time button

Setting of drying time. Not active on pay machines.



Cool-down time

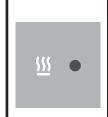
Setting of cool-down time. OPL laundries only.



Temperature button

Temperature selection button.

Push button during operation, display shows: the outlet temperature.



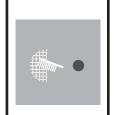
Heat

When lamp is lit the heat is on.



Selected temperature

Lamp is lit at selected temperature.



Filter

When lamp is lit filter door / filter drawer is open.



Start/stop button

Start: Push button.

Stop: Push button or open door.



Knob for adjusting the rotation speed of the drum



Program status

"d xx" = Time controlled drying - xx indicates the time.

"c xx" = Time controlled cool-down - xx indicates the time.

"c - -" = Temperature controlled cool-down.

" **00**" = Standby. The dryer runs an anti-crease program for 120 minutes or until the door is opened.

Programs AHL

Programs P 01 - P 02

Program	Process	Textiles
P 01	Extra dry	Denim
P 02	Ready to put away	100% cotton / poly cotton mixture / terry

Programs P 01 - P 03 on dryers with RMC

Program	Process	Textiles
P 01	Extra dry	Denim
P 02	Ready to put away	100% cotton / poly cotton mixture / terry
P 03	Ironing dry 15% moisture	All textiles

Temperatures

High	Non-iron/normal wash	Cotton and mixed fabrics
Medium	Non-iron/normal wash	Cotton and mixed fabrics
Low	Fine wash/mild wash	Delicate fabrics
No heat		Airing bedspreads, duvets and bedclothes

Load

Full loads are recommended in order to achieve the best result.

Full load is indicated in kilos of dry textile.

Dryer type TD30 = 30 lbDryer type TD50 = 59 lb

Dryer type TD75 = 77 lb

Tumble dryer with manual operation - AHL

Clean filter



Fill garments into the drum Close the door



Select programme

or

set the drying time

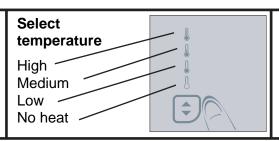


P 01 Extra dry

P 02 Ready to put away

P 03 Ironing dry (15% moisture)

3

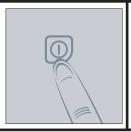


The last minutes of the drying time are the cool-down period (cooling of the clothes).





Press start



The tumble dryer stops

Automatically when the clothes are dry

or

when the selected time has expired.

5

Wait for the dryer to stop or press stop.



Restart

Close the door and press start.



To prevent creasing:

Empty the tumble dryer as soon as the program has ended.



If the tumble dryer is not emptied immediately after the drying time has ended, an anti-crease programme is automatically engaged.

This means that the drum rotates at short intervals, thereby almost completely avoiding creasing.

Programs OPL

Programs P 01 - P 09 on dryers with RMC

Program	Process	Textiles
P 01	Extra dry	Denim
P 02	Ready to put away	100% cotton / poly cotton mixture / terry
P 03	Ironing dry (5% moisture)	Polyester / nylon
P 04	Ironing dry (10% moisture)	Wool / silk
P 05	Ironing dry (15% moisture)	Viscose / acetate
P 06	Ironing dry (20% moisture)	Mixed textiles
P 07	10 min drying	All textiles
P 08	20 min drying	All textiles
P 09	30 min drying	All textiles

Programs P 01 - P 05 on dryers with Auto Stop

Program	Process	Textiles
P 01	Extra dry	Denim
P 02	Ready to put away	100% cotton / poly cotton mixture / terry
P 03	10 min drying	All textiles
P 04	20 min drying	All textiles
P 05	30 min drying	All textiles

Temperature

High	Non-iron/normal wash	Cotton and mixed fabrics
Medium	Non-iron/normal wash	Cotton and mixed fabrics
Low	Fine wash/mild wash	Delicate fabrics
No heat		Airing bedspreads, duvets and bedclothes

Load

Full loads are recommended in order to achieve the best result.

Full load is indicated in kilos of dry textile.

Dryer type TD30 = 30 lb

Dryer type TD50 = 59 lb

Dryer type TD75 = 77 lb

Tumble dryer with manual operation - OPL

Clean filter



Fill garments into the drum

Close the door



Select programme

set the drying time



P 01 Extra dry

P 02 Ready to put away

P 03 Ironing dry (5% moisture)
P 04 Ironing dry (10% moisture)
P 05 Ironing dry (15% moisture)
P 06 Ironing dry (20% moisture)

P 07 10 min. drying

P 08 20 min. drying

P 09 30 min. drying

Select temperature High -Medium Low No heat -

Cool-down period:

Can be changed.

Reversing on / off:

Press the clock button and the button for cooling down time at the same time



Press start



The tumble dryer stops

Automatically when the clothes are dry

when the selected time has expired.



Wait for the dryer to stop or press stop.



Restart

Close the door and press start.



To prevent creasing:

Empty the tumble dryer as soon as the program has ended.



If the tumble dryer is not emptied immediately after the drying time has ended, an anti-crease programme is automatically engaged.

This means that the drum rotates at short intervals, thereby almost completely avoiding creasing.

Programs - Coin operated laundries

Temperature

Program	Process	Textiles
High	Non-iron/normal wash	Cotton and mixed fabrics
Medium	Non-iron/normal wash	Cotton and mixed fabrics
Low	Fine wash/mild wash	Delicate fabrics
No heat		Airing bedspreads, duvets and bedclothes

Load

Full loads are recommended in order to achieve the best result.

Full load is indicated in kilos of dry textile.

Dryer type TD30 = 30 lb

Dryer type TD50 = 59 lb

Dryer type TD75 = 77 lb

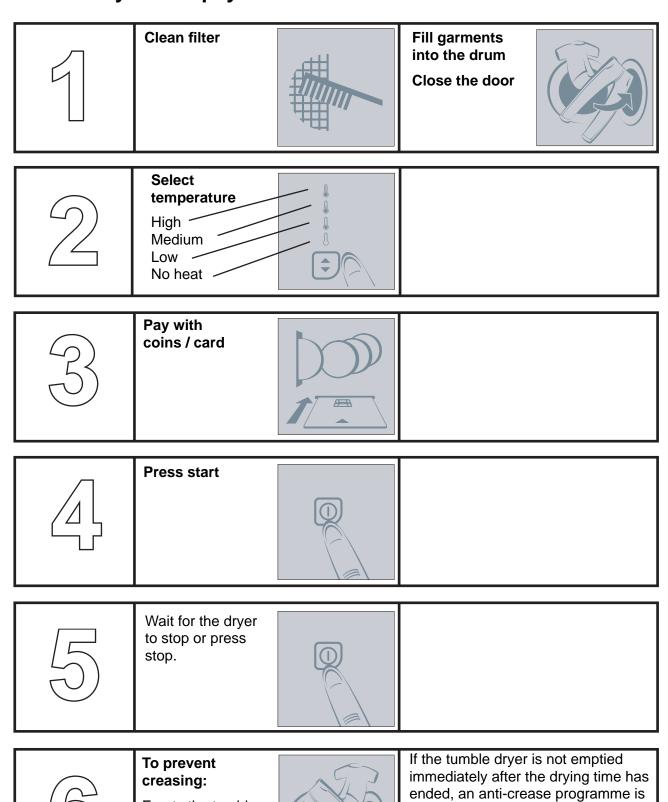
Tumble dryer with payment

Empty the tumble

dryer as soon as

the program has

ended.



automatically engaged.

This means that the drum rotates at

short intervals, thereby almost

completely avoiding creasing.

Error codes

Error codes

The dryer has automatic error indication.

Error indication is displayed as a flashing code.

Please refer to the Programming manual for Selecta Control for an explanation of error codes.

A service technician must be contacted should an error be displayed.

The user can, however, try to correct some error codes himself.

Error code E05 or E06

When error code E05 or E06 is displayed this can be due to the motor being too hot.

Stop the dryer and wait for 5 minutes. Start again and choose a program. If this does not help and the error code reappears a service technician must be contacted.

Error code E12

When the error code is displayed this can be due to the user having overfilled the dryer.

Remove some of the clothes, close the door, and press the start button. If this does not help and the error code reappears a service technician must be contacted.

Error code E14. OPL laundries only

When resetting gas error **E14** the dryer must be in operation on a program with heat, and the heating indicator must be on.

The dryer must only be reset 3 times.

If the dryer, however, has to be reset more than 3 times it must be put out of order and a service technician must be called.

Error code E15

When the error code is displayed this can be due to the user having overfilled the dryer.

Remove some of the clothes, close the door, and press the start button. If this does not help and the error code reappears a service technician must be contacted.

Error code E16

The error code is displayed if the user presses the start button while the vacuum switch is already closed.

Resetting by opening / closing the door and pressing start button.

Maintenance

The following should be carried out at regular intervals, depending on the operating frequency.

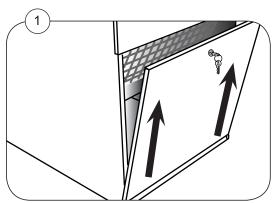
Daily

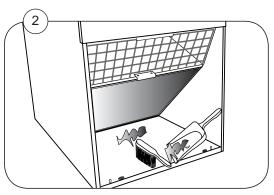
- Check that the drum stops when the loading door is opened.
- Check that the drum stops when the filter door is opened.

If the dryer operates with the loading door or the filter door open the machine **must** be placed out of order until repairs are made.

NOTE Contact qualified service personnel to disconnect power from the dryer.

- Check that the dryer does not start until the start / stop button is activated.
- Check whether the door gasket has been cleaned (use a moist cloth).
- Cleaning of filter compartment fig 1-2.
 Remove the door by opening it and pulling it upwards. It is not necessary to remove the lint filter for cleaning. The air system of the machine ensures that lint and dust settle automatically at the bottom of the filter compartment, from where they are removed by means of a hand-held broom or a vacuum-cleaner.
- Check that the lint filter is unbroken.





Weekly

Steam heated dryers only

Fig. 1 Cleaning the filter in front of steam calodrifier.

- 1. Open the front panel.
- 2. Remove the filter as shown (A).
- 3. Clean the filter with water or with compressed air.
- 4. Replace the filter and close front panel.

Lubrication

All bearings are maintenance free as they are permanently lubricated.



Quarterly

At least every three months the inside wearing parts should be checked by a skilled expert and cleaned for lint.

Check that the following are not clogged by lint and dust or otherwise blocked:

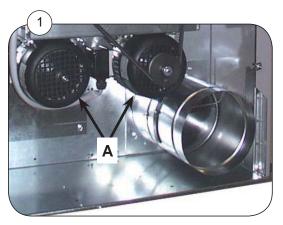
- Fresh-air intake on the back of the dryer
- · The area surrounding the dryer
- Exhaust duct
- · Fresh-air intake to the room
- · Motor cooling fans and cooling fan covers A

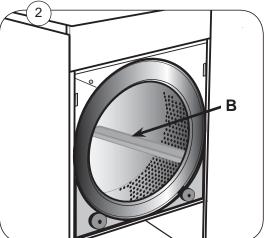
Check that the exhaust system connections are tight.

Dryers with RMC only

Wipe off/clean drum and lifters **B** with citric acid (Acidum citricum). If soap/softener residue remains, it is recommended also to use a coarse sponge.

Lack of cleaning the lifters can reduce the automatic residual moisture control in the clothes resulting in the clothes being moister than requested when the program has ended.







To be carried out by qualified personnel.



Quarterly/Semi-annually (as required)

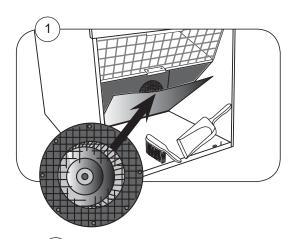
Disconnect the power to the dryer.

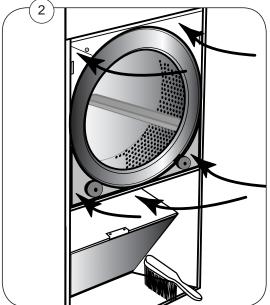
• Check and clean the fan wheel, fig. 1.

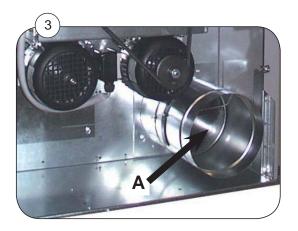
Annually

Disconnect the power to the dryer.

- Dismount front panel and finger protector. Clean for lint/dust, fig. 2.
 - TD75: Check and tighten the support rollers.
- Check and clean the non-return flap A, fig. 3.







When reliable laundry and wetcleaning equipment is desired, the choice is Wascomat!

The world's oldest and leading manufacturer of commercial laundry equipment for <u>coin laundries</u>, <u>hotels</u>, <u>motels</u>, <u>nursing homes</u> and any other <u>institutional laundry use</u>, and the <u>environmentally safe</u>, <u>wetcleaning "dual-use" systems</u> for drycleaners.

WASCOMAT PROVIDES "PEACE OF MIND GUARANTEE"

Backed by a company that's been in the laundry equipment business for over 100 years and has earned a reputation as the standard of quality worldwide, Wascomat dealers provide:

- Free survey of your laundry needs
- Laundry design and layout
- Quality laundry equipment in a size and model for every need
- Installation, start-up and training
- Worldwide parts and service
- Best warranty in the business
- "Lease-a-Laundry Program", which includes the laundry equipment installation and ongoing service

EXPAND, MODERNIZE, RETOOL OR BUILD A NEW LAUNDRY WITH LOW-COST FINANCING OR LEASING FROM WASCOMAT*

With Wascomat/Viking financing or leasing you can obtain and install durable, efficient, state-of-the-art Wascomat washers, dryers and non-polluting, environmentally-friendly wetcleaning equipment to meet all anti-pollution regulations.

For more information and to apply for financing or leasing, call Viking Financial Services LLC 1-800-645-2209

Wascomat provides efficient, quality washers, dryers, flatwork ironers and non-polluting wetcleaning equipment.

FOR PARTS & CUSTOMER

SERVICE YOU CAN

DEPEND ON

WASCOMAT &

ITS DEALERS

FRONT-LOAD WASHER MODELS

<u>Solid</u> and <u>soft-mount</u>, coin operated and commercial laundry washers in <u>standard</u>, <u>high</u> and <u>ultra-high</u> extract models. Designed for long life and efficient water and energy use. <u>Available</u>

from 18 to 250 lb. capacities.

SIDE-LOAD WASHER MODELS

Pullman, Side-Load, Barrier and Clean Room washer models with high 300 to 350 G-Force extraction, designed and built for long, trouble-free life and big water and energy savings. Available from 55 to 250 lb. capacities.

GAS EFFICIENT DRYER MODELS

Coin operated and commercial energy and gas efficient, user friendly TD dryer models with optional unique Wascomat Residual Moisture Control (RMC). Available in a size and model for every laundry need.

AUTOMATIC FLATWORK IRONERS

A unique one-operator fully automatic, labor saving, ironer that does it all: feeds, irons, folds, stacks and counts. Also available in fully and semi-automatic

models in a size and model for every laundry need.

WASCOMAT NON-POLLUTING WETCLEANEQUIPMENT

The best alternative to Perc, uses water and complies with OSHA, EPA and all other environmental, antipollution regulations. Wascomat state-of-the-art wetclean technology eliminates all pollution concerns and provides the best wetcleaning and washing results. Available in a size and model for every wetcleaning need.

With the push of a button, the unique <u>Wascomat</u> <u>"Dual-Use" Wetcleaner</u> converts to an ideal laundry washer for washing shirts, comforters, drapes, all other washable garments and cleaner's wash-dry-fold customer service.



WASCOMAT PROVIDES THE BEST CUSTOMER SERVICE WITH EXPERIENCED WORLDWIDE CUSTOMER SUPPORT, WITH AN OVER 100-YEAR TRACK RECORD.

WASCOMAT/VIKING FINANCIAL SERVICES PROVIDES LOW COST FINANCING AND LEASING* FOR YOUR BUSINESS GROWTH.

For more information call Wascomat at 516-371-4400



Wascomat Laundry Equipment

The Standard of Quality for Over 100 Years!