



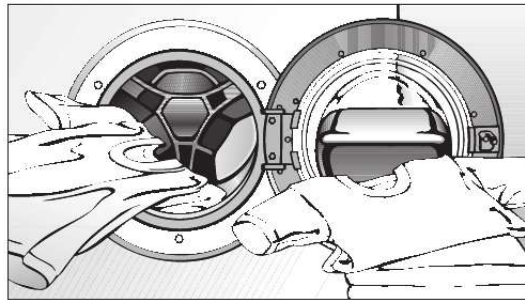
Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MIELE WT 945. You'll find the answers to all your questions on the MIELE WT 945 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MIELE WT 945
User guide MIELE WT 945
Operating instructions MIELE WT 945
Instructions for use MIELE WT 945
Instruction manual MIELE WT 945

Miele

HONEYCOMB CARE 



Operating instructions
Washer-dryer
WT 945 S WPS

To avoid the risk of accidents
or damage to the machine
it is **essential** to read
these instructions before it is
installed or used for the first time.



M.-Nr. 05 876 080



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](#)

<http://yourpdfguides.com/dref/4256547>

Manual abstract:

.....
.....
.....
.....

.....
.....
. 5 Disposal of the packing material

.....
.....

.....
.....
.....

5 Disposal of your old appliance or machine

.....
.....
.....

. 5 Warning and Safety instructions

.....
.....
.....

..... 6 Description of the appliance . .

.....
.....
.....
.....

..... 9 Features .

.....
.....
.....

.....
.....
.....
.....

..... 9 Special programmes . . .

.....
.....
.....

.....
.....
.....

.. 9 Delay start.

.....
.....
.....
.....

.....
.....

. 9 Programme lock

.....
.....
.....
.....

..... 9 Programmable functions.....

.....
.....
.....

.....
.....

... 9 Future updates (PC) ..

.....
.....
.....
.....

... 9 Control panel.....

.....
.....
.....

.....
.....
.....

..... 10 Important control panel features ...

.....
.....
.....
.....

..... 11 Programme selector.....

.....
.....
.....
.....
.....

11 Additional option buttons.....

.....
.....
.....
.....

. 11 "Spin" button with indicator lamps.....

.....
.....
.....

..... 11 Washing and drying environmentally.....

.....
.....
.....

..... 12 Before using for the first time ...

.....
.....
.....

.....

. 13 WASHING.....

.....
.....
.....

.....
.....

.....
.....
. 14 Programme overview

.....
.....

.....
.....

.....
.....
..... 14 How to wash correctly . .

.....
.....
.....
.....

.....
.....
... 17 Care symbols - washing ..

.....
.....

.....
.....
.....

.....
.....
..... 17 Separate washing

.....
.....
.....
.....

.....
.....
..... 19 Before washing .

.....
.....

.....
.....
.....
.....

.....
.....
..... 19 Select a programme

.....
.....
.....

.....
.....
.....

.....
.....
.. 20 Selecting additional options for the wash programme

.....
.....
. 21 Delay start. . . .

.....
.....

.....
.....
.....
.....

.....
.....
..... 23 At the end of a programme

.....
.....
.....

.....
.....
.....
. 23 Adding and removing laundry
.....

.....
.....
.....
. 24 Programme cycle

.....
.....
.....
.....
.....
.....
25 2 Contents Adding detergent
.....

.....
.....
.....
.....
. 27 Water softener

.....
.....

.....
.....
. 27 Washing with several components

.....
.....
.....

. . 27 Fabric conditioners / starch formulations
.....
.....
.....

. 28 Fabric conditioners, texturisers and starch
.....
.....
.....

. @@
.....
.....
.....

. . . 28 Adding fabric conditioner or liquid starch separately
.....
.....

. . 28 Separate starching
.....
.....
.....
.....

. 28 DRYING . .

.....
.....
.....

.....
.....
.....

..... 29 *Tips on drying*

.....
.....
.....

.....
.....
.....

..... 29 *Programme overview* ...

.....
.....
.....

..... 30 *Separate drying* .

.....
.....

.....
.....
.....

..... 32 *Before drying*

.....
.....
.....

.....
.....
.....

..... 32 *Programme selection* ..

.....
.....
.....

.....
.....

33 *Additional options for the drying programmes*

.....

.....
33 *Delay start*

.....
.....

.....
.....
.....

... 34 *At the end of a programme*

.....
.....

.....
.....
.....
.....

.....
43 The programme does not start.

.....
.....
.....
.....

44 The wash programme stops and a fault indicator light comes on.

... @@46 General problems or an unsatisfactory wash or drying result.

.....
..... @@.

.....
.....
.....

.....
.....

.. 53 Blocked drain outlet ...

.....
.....
.....
.....

.. 53 Opening the drum door

.....
.....
.....

.... 54 After sales service .

.....
.....
.....
.....
.....

... 55 Installation and connection

.....
.....
.....

... 56 Front view. .

.....
.....
.....
.....
.....

..... 56 Installation surface.

.....

.....
.....

.....
.....
.....
.....
..... 57 Installation ..

.....
.....
.....
.....

.....
.....
.....
.....
... 57 Removing the transit fitting

.....
.....
.....
.....

..... 58 Levelling the machine

.....
.....
.....

.....
.....
.....
.....
. 59 Screwing out and adjusting the feet

.....
.....
.....

.... 59 Building under a continuous worktop / in a row of kitchen units

..... 60 The Miele Waterproof system .

.....
.....
.....

.....
.....
.....
..... 61 Connection to the water supply .

.....
.....
.....

..... 62 Connection to the drainage system ..

.....
.....
.....
.....

.... 65 Electrical connection U.K.

.....
.....
.....

.....
.....
..... 66 Consumption data .

.....

.....
.....
.....
.....

..... 67 Technical data ...

.....
.....
.....

.....
.....
.....

..... 68 Programmable functions. .

.....
.....
.....
.....

..... 70 High water level

.....
.....

.....
.....
.....
.....

.. 70 Additional rinse for the COTTONS programme

.....
.....

..... 71 Buzzer .

.....
.....
.....
.....

.....
.....
.....

..... 72 Opening the door at high temperatures ...

.....
.....
.....

..... 73 Final residual moisture after drying .

.....
.....
.....
.....

..... 74 4 Caring for the environment Disposal of the packing material The transport and protective packing has been selected from materials which are environmentally friendly for disposal and can normally be recycled. Ensure that any plastic wrappings, bags etc. are disposed safely and kept out of the reach of babies and young children. Danger of suffocation! Rather than just throwing these materials away, please ensure they are offered for recycling. Disposal of your old appliance or machine Electrical and electronic appliances / machines often contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment.

They are, however, essential for the correct functioning of your appliance or machine. @@@@ They contain important information about the safety, installation, use and maintenance of the machine. This way you will avoid the risk of accidents and damage to the machine. Keep these operating instructions in a safe place and ensure that new users are familiar with the content. Pass them on to any future owner of the machine.

[You're reading an excerpt. Click here to read official MIELE WT 945](#)



[user guide](#)

<http://yourpdfguides.com/dref/4256547>

Before connecting the machine, ensure that the connection data on the data plate (fusing, voltage and frequency) matches the mains electricity supply. If in any doubt, consult a qualified electrician. The electrical safety of this machine can only be guaranteed when continuity is complete between the machine and an effective earthing system which complies with local and national safety regulations. It is most important that this basic safety requirement is regularly tested by a qualified electrician. The manufacturer cannot be held responsible for the consequences of an inadequate earthing system.

Do not connect the appliance to the mains electricity supply by an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating). The machine is built in accordance with current safety requirements. Unauthorised repairs could result in unforeseen dangers for the user, for which the manufacturer cannot accept responsibility. Repairs should only be undertaken by a Miele approved technician. The machine is only completely isolated from the electricity supply when: it is switched off at the wall socket and the plug is withdrawn, or it is switched off at the mains, or &ckaging. If in doubt contact the Miele Customer Service Dept. or your Miele Dealer.

Never use solvent based cleaning agents in this machine, as this may result in damage to component parts and create toxic fumes. Such detergents also pose a fire and explosion hazard. Textiles which have been pre-treated in solvent based cleaning agents must be thoroughly rinsed in clean water before being washed in the machine. Only use dyes specified by the manufacturer as being suitable for use in aof the programme has been reached and fault / check indicator lamps. 10 Description of the appliance Important control panel features Programme selector The programme selector is used to set the basic wash programmes and temperatures and the drying programmes and temperatures. Additional option buttons Additional options can be added to the basic programme. Pressing the relevant button selects or de-selects the particular option. An additional option is selected if its indicator lamp is on. If the lamp does not come on, the function is not compatible with the programme you are trying to use it with. The indicator lamp will go out when the option button is released.

"Spin" button with indicator lamps To change the spin speed press the "Spin" button. It is not possible to select a spin speed higher than the permitted maximum spin for the basic wash programme. The indicator lamps show the setting selected. Spinning at 400 - 1500 rpm The spin can be set within this range for the final spin during a wash programme or for "Thermospin" during drying (see "DRYING - Programme selection" for information on the "Thermospin"). The final spin in a wash programme can also be deactivated: ^ Press the "Spin" button until you reach "Rinse hold" The laundry is not spun and remains suspended in the final rinse water.

This reduces creasing if the laundry is not going to be removed from the drum immediately after the end of the programme. To continue the programme: with a final spin press the "Spin" button until you reach the spin speed you want. without a final spin Press the "Spin" button repeatedly until the Without final spin indicator lamp lights up. Without final spin The laundry is not spun after the final rinse but the water is drained away and the machine goes straight into the anti-crease stage. 11 Washing and drying environmentally Ideally load the maximum amount specified for the programme you are using.

This way energy and water consumption will be kept to a minimum. Use the QUICK WASH programme for small loads. Use the Short wash option for lightly soiled laundry. A main wash (programme without pre-wash) is sufficient for cleaning normally soiled laundry. Use the Soak option for heavily soiled laundry. The wash temperature can be reduced for the main wash when using the additional soak option. Use the additional option Soak instead of Pre-wash with heavily soiled laundry. If Soak is followed immediately by a main wash the same suds are used. Do not exceed the amounts of detergent which may be recommended by the manufacturer on the packaging. Reduce the amount of detergent with smaller loads (approx.

1/3 less than the amount recommended can be used when washing a half load). Load recognition can cause the duration of a programme to vary greatly. The main wash may be shortened and a rinse cycle omitted depending on the amount of laundry. Select a high spin speed for the wash programme, as well as for the Thermospin, if tumble drying the laundry afterwards. This saves time and energy. 12 Before using for the first time Before using the machine for the first time ensure that it is correctly installed and connected. See the relevant section under "Installation". There is a yellow lever behind the detergent drawer fascia panel. Flushing out the drum ^ Turn on the stopcock. ^ Turn both programme selectors to the Finish position.

^ Switch the machine on with the I-ON / 0-OFF button. Do not load any laundry. ^ Add max. 1/4 of the amount of detergent recommended for a full load into Compartment j of the detergent dispenser. ^ Turn the WASHING programme selector to the "COTTONS 60°C" position.

Important! This programme is required to prepare the machine for operation. ^ Press the Water plus button. ^ Press the "Spin" button repeatedly until the Without final spin indicator lamp comes on. ^ Press the START button. This will flush out any residues in the machine by the end of the programme.

Water hardness reminder The amount of detergent required will depend on various factors, including water hardness. The dial in the detergent dispenser can be set as a water hardness reminder. ^ Use it to turn the dial to the position which represents your water hardness level. Your local water authority can advise on water hardness in your area. ^ Remove the lever. 13 WASHING Programme overview COTTONS e Fabric type Additional options Notes Cottons and linen fabrics, e.g. bed linen, table linen, towelling, jeans, underwear, T-shirts, nappies. Soak, Pre-wash, Water plus, Short. Only use the COTTONS 95°C programme for heavily soiled and incontinent laundry.

For heavily soiled laundry select the Soak or Pre-wash additional option. For lightly soiled laundry select the Short option. For dark coloured fabrics use a detergent for coloured fabrics, or liquid detergent. Powder detergent, detergent for coloured fabrics, liquid detergent. 5 kg Detergent Max. load Note for test institutes: Programme setting for the EN 50229 Standard Cottons 60°C MINIMUM IRON e f Fabric type White nylon (60°C), white polyester fabrics (50°C), coloured nylon, polyester, cotton and viscose fabrics with special finishes, acrylic, cotton fabrics, coloured polyester / cotton fabrics, (40°/30°C) minimum iron fabrics not washable at higher temperatures.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)

<http://yourpdfguides.com/dref/4256547>

Additional options Soak, Pre-wash, Water plus, Short. For heavily soiled laundry select the Soak or Pre-wash Notes additional option. For lightly soiled laundry select the Short option. Detergent Max.

load Powder detergent, detergent for coloured fabrics, liquid detergent, detergent for delicates. 2 kg 14 WASHING Programme overview DELICATES f Fabric type Acrylics, acetate and triacetate, 100% cotton easy care shirts and blouses. Curtains, specified machine-washable by the manufacturer. Soak, Pre-wash, Short Laundry remains relatively crease-free for easier ironing. Dust in curtains usually makes using a programme with Pre-wash advisable. For curtains made from delicate fabrics reduce the spin speed or select Without final spin. Detergent for delicates 1 kg Machine-washable or hand-washable wool or wool blend fabrics. Please note that hand-washable wool or wool blend fabrics will not shrink, stretch, matt or felt beyond the accepted tolerance of the item. For hand-washable garments made from delicate fabrics reduce the spin speed or select Without final spin. Liquid detergent for machine washable woollens 1 kg Very lightly soiled fabrics, which can be washed in the Cottons programme.

Water plus Use less detergent (as for a half load). Powder detergent, detergent for coloured fabrics, liquid detergent. 2.5 kg Additional options Notes Detergent Max. load WOOLLENS g Fabric type Notes Detergent Max. load Quick wash Fabric type Additional option Notes Detergent Max. load 15 WASHING Programme overview Starch Fabric type Notes Max. load Drain / Spin Notes Max. load Separate rinse Fabric type Notes Max. load Table cloths, napkins, overalls, aprons.

The laundry should be washed but not treated with fabric conditioner. 5 kg Drain only: Select Without final spin. 5 kg Articles which have been washed by hand and only need to be rinsed and spun in the machine. Do not use for woollens. 5 kg Flushing out the drum Notes Fluff residues left in the drum after a Drying programme can be rinsed out. Important: there must be no items of laundry left in the drum! Always check that it is empty before selecting this option. If "cold" is selected, the water is warmed to 24°C. This is to even out any fluctuations in the incoming water and helps the detergent to dissolve properly. 16 How to wash correctly Care symbols - washing Care symbols Fabric types Description of process Programme: (select the appropriate temperature according to the temperature on the care label symbol) e no bar Cottons Normal Cottons, Minimum iron, Quick wash (maximum) machine action and normal spinning f Synthetics Reduced Delicates single bar (medium) machine action and reduced spinning g broken bar Woollens Much reduced Hand Wash Woollens programmes. (minimum) machine action but with normal spinning 17 How to wash correctly Important - other care symbols / h apf D y z Hand wash Do not wash Dry clean Do not dry clean Suitable for chlorine bleaching Do not use chlorine bleach Tumble dry q r s Ironing I H G J Hot iron Medium hot iron Cool iron Do not iron At normal temperature At low temperature Do not tumble dry 18 How to wash correctly Separate washing Make sure that the DRYING programme selector is at the Finish position.

Otherwise the drying programme set will follow on from the washing programme. Do not use solvent-based cleaning agents in this machine. ^ Sort the laundry by colour and by care label symbol. Most garments have a textile care label in the collar or side seam. See the "Programme overview chart" for information on which programmes to use for different fabric types.

Dark textiles often contain excess dye and should be washed separately several times before being included in a mixed load. Curtains: Remove lead weights and strips or place in a laundry bag. Bras: Ensure any underwiring is securely sewn in. If not, remove it. Knitted garments, trousers and jeans, T-shirts and sweat shirts: Turn inside out, if recommended by the manufacturer.

Close any zips, fasten hooks and eyes etc before washing. Fasten duvet covers etc. to prevent small items from being rolled up inside them. Do not wash any items in this machine which are specified by the manufacturer as non-machine washable on the care label (h symbol). Before washing A Sort the laundry ^ Empty all pockets. Foreign objects (e.g. nails, coins, paper clips, etc.) can cause damage to garments and components in the machine. ^ Stains etc.

should be removed as soon as possible whilst still fresh. Spillages should be carefully dabbed off using a soft, colourfast cloth. Do not rub! Badly soiled areas can be pre-treated with liquid detergent, stain removers etc. first, following the manufacturer's instructions. With particularly stubborn stains ask your dry cleaner for advice. 19 How to wash correctly B Switch the machine on ^ Press in the I-ON/O-OFF button. C Open the drum door ^ Press the Door button and open the drum door. D Load the drum ^ Unfold the laundry and load loosely in the drum. To achieve best results make up mixed loads consisting of both large and small items. Do not exceed the maximum load for the programme selected.

This uses the energy and water to the best advantage. Exceeding the maximum load will result in poorer wash results and an increased level of creasing. @@F Open the stopcock Select a programme G Select the wash programme. ^ Turn the programme selector to the required programme. H Select a spin speed.

@@In some programmes, the maximum spin speed is limited. The machine will not allow a higher spin speed to be selected. 20 How to wash correctly Selecting additional options for the wash programme I Select additional option(s) For programmes without a pre-wash: Add the total amount to compartment j or directly into the drum on top of the laundry. For programmes with a pre-wash: Add 1/4 of the detergent for the soak and pre-wash into compartment i, and 3/4 into compartment j for the main wash. Pre-wash For heavily soiled and stained items.

Water plus ^ Press the required additional option button(s). Additional options which are not compatible with the basic programme cannot be selected. The indicator lamp will go out when the option button is released. Soak For heavily soiled and stained items with dried-on stains, or ones which can be bleached out, (e.g. blood, fats and oils, cocoa). Duration of soak: 2 hours. Detergent dispensing when selecting the soak option: The amount to dispense will depend on which programme is to follow on from the soak process. The water level increases in all sections of the COTTONS / MINIMUM IRON and QUICK WASH 40°C programmes. for particularly delicate fabrics.

if more water is required for dispensing the detergent. where a higher quality rinse is required. Short For lightly soiled items. This shortens the programme running time. In the COTTONS and MINIMUM IRON programmes only two rinses are carried out with a higher water level.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)

<http://yourpdfguides.com/dref/4256547>

21 How to wash correctly J Adding detergent It is important to dispense the correct amount, because... . .

. . . too little detergent results in: Laundry not being cleaned properly and with time it may become grey and hard to the touch. Greasy particles clinging to the laundry.

Limescale deposits on the heater elements. . . . too much detergent results in: Excessive foam, which causes a low level of agitation and poor wash, rinse and spin results.

Higher water consumption because an extra rinse is automatically activated. A burden to the environment. Add detergent for the pre-wash to compartment i and to compartment j for the main wash. If the capacity of compartment j is not sufficient (e.g. in water hardness area III), some of the main wash detergent can be added to compartment i. j= ^ Pull out the detergent drawer and place detergent in the compartments as follows: i= Pre-wash (if selected, 1/4 of the total amount recommended for the programme) Main wash including the Soak period if selected p = Fabric conditioner or liquid starch. See "Detergent" section for further information. 22 How to wash correctly Delay start K Select Delay start @@ When that particular programme is chosen again, the display will show the additional option(s) and / or spin speed which have been stored for that programme in the memory. ^ Press the Delay start button repeatedly until the required delay start period shows up in the display (from i to 9 hours).

Press the "START" button. The chosen time will start to count down hour by hour. The programme will then start automatically. To cancel "Delay start": ^ Press the Delay start button once when 9 is showing in the display, or ^ Switch the machine off with the I-ON / 0-OFF button. Exception: Delay start L Start the programme The START indicator lamp will flash as soon as a programme can be started. ^ Press the START button. At the end of a programme A buzzer will sound (see "Programmable functions") and the anti-crease / Finish light will come on. After washing a full load If you have washed a full load of laundry and you wish to dry the laundry in the dryer afterwards you will have to remove half the load. Carry out the drying procedure in two batches. For further information on drying see section "After each washing or drying programme".

23 How to wash correctly Adding and removing laundry Laundry can be added or removed after the start of one of the following programmes: COTTONS MINIMUM IRON QUICK WASH 40°C ^ Press the Door button in and hold it until the door springs open. ^ Add or remove items. ^ Close the door. The programme will continue automatically. The door cannot be opened, if: the suds temperature is above 70°C (except when the programmable function "Opening the door at high temperatures" has been activated).

Warning: The water in the machine will be very hot and could cause burning or scalding. the additional function Water plus has been selected (because the water level will be too high). the safety lock has been activated. the programme has reached the Final spin stage. The locked indicator lamp will come on if the Door button is pressed when the above conditions are present.

24 How to wash correctly Programme cycle This washing machine has fully electronic controls with automatic load recognition. This machine takes in the right amount of water required for the programme, depending on the amount of laundry and its absorbancy rate. This means that programme cycles and durations can vary. The programme sequences outlined below are based on the basic programme with a full load. Additional options which can be selected, have not been taken into account. The programme sequence indicator lamps show the stage the programme has reached. MINIMUM IRON Main wash Water level: low Wash rhythm: normal Rinses Water level: medium No of rinses: 3 Graduated rinsing3) : above 40°C Spinning Rinse and interim spin2): yes Final spin: yes DELICATES Main wash Water level: high Wash rhythm: Gentle action COTTONS Main wash Water level: low Wash rhythm: normal Rinses Water level: low No of rinses: 3 or 41) Spinning Rinse and interim spin2): yes Final spin: yes Main wash Water level: low Wash rhythm: Woollens Rinses Water level: low No of rinses: 2 Spinning Rinse and interim spin2): yes Final spin: yes 25 Rinses Water level: high No of rinses: 3 Spinning Rinse and interim spin2): no Final spin: yes WOOLLENS How to wash correctly QUICK WASH Main wash Water level: low Wash rhythm: normal Rinses Water level: medium No of rinses: 2 Spinning Rinse and interim spin2): yes Final spin: yes Starch Water level: low Wash rhythm: normal Final spin: yes Separate rinse Water level: high No of rinses: 2 Final spin: yes Special features in the programme sequences: Anti-crease: At the end of every programme, with the exception of the WOOLLENS programme, the anti-crease action switches on for a maximum of 30 minutes. A fourth rinse takes place automatically when: there is too much foam in the drum if a spin speed of lower than 700 rpm has been selected. if Without final spin has been selected 2) 1) Rinse and interim spin: There is a spin between the rinses. 3) Graduated rinsing: The suds are cooled at the end of the main wash cycle by water flowing in and being pumped away at intervals.

This also helps minimise creasing. 26 Adding detergent Detergent All modern detergents produced for automatic washing machines are suitable, including liquid, compact (concentrated), tablets and special application detergents. Woollens and knitwear containing wool mixtures and hand-washable garments should be washed using a detergent specifically designed for washing woollens. Instructions for use and recommended amounts for a full load are given on the detergent packaging. The right amount to dispense will depend on the following: The soiling level of the laundry. Lightly soiled No visible dirt or stains.

Possibly slight body odour. Normally soiled Visibly dirty and/or just a few slight stains. Heavily soiled Stains and soiling clearly visible. The quantity of laundry The water hardness level in the area If you do not know the hardness level contact your local water authority who will be able to advise you.

Water hardness Hardness Water range hardness level I II III soft medium hard to very hard mmol/l German scale °d 0-7 7 - 14 above 14 0 - 1.3 1.3 - 2.5 above 2.5 Water softener A water softener can be used to cut down on the use of detergents in water hardness ranges II - III.

Dispense according to the amount specified on the packaging. First add detergent and then the water softener. Use a quantity of detergent as for soft water.

Washing with several components If you wash using several components (e.g.

special application detergents), we recommend always dispensing the agents into compartment j in the following order: 1.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)

<http://yourpdfguides.com/dref/4256547>

Detergent 2. Water softener 3. Stain remover This way the agents are distributed more evenly. 27 Fabric conditioners / starch formulations Fabric conditioners, texturisers The conditioner or liquid starch is automatically dispensed in the last and starch Fabric conditioners make garments soft and fluffy to handle and help prevent static cling when tumble drying. Texturisers are synthetic starch formulations, which stiffen items of laundry, e.g. shirts, tablecloths and bed linen. Starch stiffens and gives body to items of laundry, e.g.

shirts, tablecloths and bed linen. ^ Dispense according to the amount specified on the packaging. Automatic dispensing of fabric conditioners, texturisers or liquid starch to laundry at the end of a programme rinse. At the end of the programme a small amount of water remains in compartment p. If starching frequently, clean the dispenser compartment and especially the siphon tube and conditioner channel. See "Cleaning the detergent dispenser drawer". Adding fabric conditioner or liquid starch separately ^ Add fabric conditioner or starch to compartment p. ^ Turn the WASHING programme selector to Starch. ^ Select a spin speed. ^ Press the START button.

Separate starching ^ Prepare the starch solution in accordance with manufacturer's instructions on the packaging. ^ Add the starch formulation to compartment i. ^ Turn the WASHING programme selector to Starch. ^ Select a spin speed. ^ Press the START button.

^ Open the lid to compartment p and add conditioner, texturiser or starch. Do not exceed the maximum level mark. ^ Close the lid and push the dispenser drawer back in. 28 DRYING Tips on drying ^ Before drying check the drying symbol on the wash care label. q r Dry at normal temperature Dry at low temperature (select the Drying/low temp additional option) Do not tumble dry Woven and loopknit materials (e.

g. T-Shirts, knitted garments) tend to shrink to varying extents depending on their quality. Therefore: to prevent further shrinkage do not over-dry these textiles. When purchasing these garments it is advisable to take their shrinkage properties into account. Starched laundry can be dried in the tumble dryer. To achieve the usual finish, double the amount of starch should be used. Fabrics which crease easily should only be given a short period in the dryer. Minimum iron shirts in 100% cotton may crease during tumble drying depending on the quality of the weave. Use a short programme with a low setting. In extreme cases do not tumble dry these garments, but dry them on a hanger.

Minimum iron fabrics tend to crease more, the greater the load. This is particularly the case with delicate fabrics. Reduce the load. New dark coloured garments should be dried separately from light coloured garments to avoid the danger of colours running. s If there is no symbol, dry at your own risk applying the following principles: Cottons and minimum iron items should be dried using the appropriate programme. Delicate fabrics, e.g. acrylics, should be dried at a low temperature (select the Drying/low temp additional option). The following fabrics should not be tumble dried: Woollens and wool blends these fabrics tend to become matted and shrink. Items filled with down the fine fabric interior tends to shrink, depending on the quality involved. Pure linen should only be machine dried if specified as suitable by the manufacturer on the wash care label, as the surface of the fabric may otherwise tend to roughen. 29 DRYING Programme overview COTTONS Extra dry Fabric type Multi-layered fabrics, which are thoroughly dried in the Normal programme. Additional options Thermospin max. 1500 rpm, Drying / Low temp. Note Do not dry jerseywear in the Extra dry programme (tendency to shrink) Max. load 2.5 kg Normal Fabric type Single and multi-layered fabrics, e.g. mixed load of cotton fabrics (e.g. towelling, jerseywear). Additional options Thermospin max. 1500 rpm, Drying / Low temp. Max. load 2.5 kg Note for test institutes: Programme setting for the EN 50229 Standard: COTTONS Normal Hand iron Fabric type Cotton or linen fabrics (e.g. table linen, bed linen, starched laundry etc.). Additional options Thermospin max.

1500 rpm, Drying / Low temp. Max. load Machine iron Fabric type 2.5 kg Cotton or linen fabrics, including starched laundry for machine ironing. Additional options Thermospin max. 1500 rpm, Drying / Low temp. The laundry should be rolled up before ironing to prevent Note it from drying out. Max. load 2.5 kg 30 DRYING Programme overview MINIMUM IRON Normal plus Fabric type Minimum iron items which are made of synthetic or blended fabrics (e.g. pullovers, dresses, trousers) which are not dried adequately in the Normal programme. Additional options Note Max. load Normal Fabric type Additional options Max. load Hand iron Fabric type Additional options Max.

load Thermospin max. 900 rpm, Drying / Low temp. Spin fabrics for approx. 30 seconds before drying. 1 kg Minimum iron shirts, table cloths etc. made of mixed fibres, e.g. cottons / synthetics. Thermospin max. 900 rpm, Drying / Low temp. 1 kg Minimum iron shirts, table cloths etc. made of mixed fibres, e.g. cottons / synthetics, which are still to be hand ironed. Thermospin max.

900 rpm, Drying / Low temp. 1 kg TIMED DRYING 20 min / 30 min / 40 min / 60 min Do not select the longest drying time to start with. Check by experimenting, how long it takes to reach the level of drying you require. Fabric type Additional options Note Max. load Multi-layered or padded items, which because of their composition will take varying times to dry. Items which need extra drying. Drying / Low temp. @@option. @@D Load the drum ^ Unfold the laundry and load loosely in the drum. Maximum load: Cottons .

.....
.....
..... 2.
5 kg Minimum iron
.....
. 1.0 kg Timed drying ...
.....

... 2.5 kg Make sure you have removed any detergent dispensing aids, e.g. plastic dispenser balls, before drying. @@@@This will help towards achieving an even drying result. B Switch the machine on ^ Press in the I-ON/O-OFF button. @@@@additional option. @@This process uses heat during a pre-tumbling spin to break the bond between the water and the clothes being dried. This reduces drying times and the amount of energy required for drying (one of the spin speed indicator lamps will light up). Exception: The thermospin will not be carried out if the additional function Drying/Low temp. @@@@Drying / Low temp. The temperature is reduced during the drying programme. @@acrylics. The additional option Drying/Low temp. can be selected for any programme where it is required. @^ Press the START button. @@The door cannot be opened if the temperature is higher than 70°C. @@@@Press the "START" button. The chosen time will start to count down hour by hour. The programme will then start automatically. @@@@^ Remove the laundry. @@@@H Select the programme. ^ Turn the WASHING programme selector to the required programme. @@@@^ If required, select the additional option Drying/Low temp.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)

<http://yourpdfguides.com/dref/4256547>

J If required, select a "Delay start" period. @@@@.

.....
.....
.. 2.5 kg Minimum iron ..

.....
.....
... 1.0 kg Quick wash

.....
.....
.. 1.0 kg Spin

.....
.....
. 2.5 kg Do not use detergent dispensing aids, e.g. @@@@E Close the drum door F Open the stopcock 35 After each washing or drying programme At the end of a programme ^ A buzzer will sound (see "Programmable functions") and the Anti crease / Finish light will come on.

Press the Door button and open the drum door wide. ^ Close the door. Otherwise there is the danger of objects being placed inadvertently in the drum. If these remained unnoticed and were washed in the next load, they could damage the laundry. ^ Press in the I-ON/O-OFF button to switch the machine off. ^ Take care, the metal cap is hot after drying. Do not touch the metal cap located on the inside of the door glass. Danger of burning! ^ Remove the laundry. ^ Check the folds in the door seal for any small articles, e.g.

buttons. Remove any fluff from drying from around the door seal. Check that all items have been removed from the drum. Items left behind could colour run, shrink or be damaged in the next washing or drying programme. 36 After each washing or drying programme After drying "Rinse out fluff" programme The fluff which occurs during drying can collect in the drum and also in the suds container. It is best to rinse out this fluff before the machine is used again, so that it cannot be deposited on the next load of laundry. The Rinse out fluff programme must not be used for rinsing items of laundry. Make sure that there are no items of laundry in the drum before starting this programme. ^ Switch the machine on. ^ Turn the DRYING programme selector to the Finish position. ^ Turn the WASHING programme selector to the Rinse out fluff programme. ^ Press the START button. The fluff will be rinsed out in a few minutes. ^ Remove any fluff remaining from around the door seal. ^ Switch the machine off.

37 Changing a programme sequence Programme sequences can be changed after the START button has been pressed. It is also possible to select a follow-on drying programme any time up to the end of a washing programme. To change a programme which has been locked See section "Safety lock". To cancel a programme ^ Turn both programme selectors to the Finish position. The programme sequence indicators will flash one after the other in the programme sequence display.

The programme has been successfully cancelled when only the On indicator lamp is on. To cancel an incorrectly selected programme ^ Turn both programme selectors to the Finish position. When only the On indicator lamp is on: ^ Turn the programme selector to the required programme. ^ Switch additional options on or off as required. ^ Press the START button. 38 Safety lock Safety lock Electronic programme locking (the Locked indicator lamp is on) prevents the door from being opened or the programme cancelled during a programme. The Anti-crease/Finish lamp flashes to show that an attempt has been made to alter a programme. This has no effect on the programme sequence. The locking function is switched off at the end of the programme, during "Rinse hold" and after the appliance has been switched off. Engaging the safety lock ^ Select a programme.

^ Press the START button until the Locked indicator lamp comes on. The safety lock has been activated. The machine will not accept any changes to the programme and the programme will proceed to the end. To de-activate the safety lock ^ Press the START button until the Locked indicator lamp goes out. @@@@Wipe dry with a soft cloth. @@@@^ Pull out the detergent dispenser drawer until a resistance is felt. @@These could damage plastic surfaces and other parts. @@1. @@The channel in compartment p should also be cleaned. 2.

Replace the siphon securely. @@@@^ Wipe dry using a soft cloth. 41 Cleaning and care Cleaning the filter in the water inlet The machine has a filter to protect the water inlet valve. The filter in the open end of the inlet hose should be checked and cleaned approx. every 6 months.

It should also be checked after an interruption to the external water supply. ^ First turn off the stopcock. ^ Unscrew the threaded union connecting the free end of the inlet hose to the stopcock. ^ Remove the rubber seal 1 from the recess. ^ Using pointed pliers, take hold of the plastic filter 2 bar and remove.

^ Clean the plastic filter. Put the filter and seal back in the reverse order and reconnect the hose. ^ Make sure it goes on correctly and is not cross-threaded. ^ Turn on the stopcock and check that the connection is watertight. If water drips out, tighten the connection. Never forget to put the filter back in place after cleaning. 42 Problem solving guide What to do if ... ? With the aid of the following guide, minor problems can be easily corrected without calling in a Miele service technician, saving you both time and money.

The following charts are designed to help you establish the cause of a fault or problem, and rectify it. Please note the following: ,Repair work to electrical appliances should only be carried out by a suitably qualified person in accordance with local and national safety regulations. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held responsible for unauthorised work. The chart is divided into the following sections to help you: The programme does not start. The programme stops and a fault indicator lamp comes on. A fault indicator lamp comes on but the wash programme continues as normal. General problems or an unsatisfactory wash or drying result. 43 Problem solving guide The programme does not start.

Problem The On indicator lamp does not light up in the programme sequence display or the START button indicator lamp does not flash.

If one of the following indicator lamps is flashing - Soak/Pre-wash - Washing - Rinses The "Locked" indicator lamp is on. Possible cause There is no power to the machine. Remedy Check whether the door is properly closed. the mains plug is plugged in. the mains fuse has blown.

Start the programme again. If the indicator light flashes again, call the Miele Service Dept. There is a fault. The safety lock is activated. De-activate the safety lock as described in the section "Safety lock".

44 Problem solving guide The wash programme stops and a fault indicator light comes on. Problem The Water inlet/drain indicator lamp is flashing and the load in the machine has not been washed. The Water inlet/drain indicator lamp is flashing. Possible cause The water inlet system is blocked. Remedy Turn the programme selectors to Finish. Open the stopcock. Select and start the programme again. Clean the fluff filter and the drain pump. Has the drain hose been fitted too high? Maximum delivery head 1.00 m.

There is a blockage in the water outlet.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](#)

<http://yourpdfguides.com/dref/4256547>

The Waterproof system Call the Miele Service has reacted. department. The Final spin indicator lamp is flashing in the programme sequence display. The final spin has not taken place. The machine detected an imbalance. Loosen the laundry. Turn the WASHING programme selector to Spin. Make sure you select an appropriate spin speed for the type of load. 45 Problem solving guide A fault indicator lamp comes on but the wash programme continues as normal. Problem The Water inlet/drain indicator lamp flashes during a programme, but the wash programme has run normally. Possible cause Remedy There is a blockage in Check whether: the water inlet. the stopcock is opened wide enough. the inlet hose is kinked. The water pressure is In this case, call the Miele too low.

Service Dept. The filter in the water inlet hose is dirty. The Water inlet/drain indicator lamp is flashing. Clean the filter as described in "Cleaning and care". The Drying overload indicator lamp is flashing towards the end of a drying programme.

There is a blockage in Clean the fluff filter and the the water outlet. drain pump. Has the drain hose been fitted too high? Max. delivery head, 1.00 m The load was too In future do not exceed the large. maximum load. This way you will avoid: a) Creasing of delicate textiles b) Uneven drying results / damp laundry Complete the drying process using a TIMED DRYING programme. The selected See section "Safety Lock". programme was altered with the safety lock activated. The Anti-crease/Finish indicator lamp is flashing and the locked indicator lamp is on.

46 Problem solving guide General problems or an unsatisfactory wash or drying result. Problem The door cannot be opened. Possible cause The machine is not connected to the electricity supply. Power cut. Remedy Insert the plug in the socket. Open the door as described at the end of this section. Press hard against the left hand side of the door and press the Door button. Turn the WASHING programme selector to Drain. The water will be drained away. Open the door.

For safety reasons the door cannot be opened when the internal temperature is above 70°C. The door was not correctly closed. There is still water in the drum. The door cannot be This is not a fault. The opened and when the temperature "locking" Door button is pressed function is activated.

the locked indicator lamp flashes. 47 Problem solving guide Problem Possible cause The door cannot be For safety reasons the opened during or after door cannot be drying. opened when the internal temperature is above 70°C. Remedy Option 1 Wait until the temperature has dropped below 70°C and then open the door. Option 2 Select the cooling down phase*: Turn the DRYING programme selector to the Finish position.

Turn the DRYING programme selector immediately to a programme: the Cooling down indicator lamp will light up and the cooling down phase has been selected. At the end of the cooling down phase (the Anticrease/Finish light comes on), you can open the door. * If the drying programme has already finished, first start a new drying programme for a few minutes. Option 3 Activate the programmable function "Opening the door at high temperatures". 48 Problem solving guide Problem The laundry is still damp after a drying cycle. Possible cause The load weighed less than 1 kg. The moisture sensing system cannot operate with too small a load. Remedy In future dry small loads in a TIMED DRYING programme. When washing and Turn the WASHING and drying in one continuous DRYING programme sequence: selectors to the Finish during the spin the laundry position. formed a ring in the drum Open the door and because the laundry was loosen the laundry.

distributed unevenly. Select a lower spin speed. Start the drying When drying separately: programme again. during the Thermospin the laundry formed a ring in the drum because the laundry was too damp or because the spin was set too high. There is still water in There is a blockage in the the drum after drying. water outlet. Clean the fluff filter and the drain pump as described in "Opening the drum door in the event of a blocked drain outlet and/or power failure". 49 Problem solving guide Problem The laundry is not spun satisfactorily. Possible cause The spin speed selected was too low. The machine was not able to distribute the laundry load evenly.

Laundry was spun at a reduced spin speed to protect the machine. The fluff filter is clogged. The machine is not steady during a spin cycle. In spite of adequate water pressure, the water flows into the machine too slowly. Large amounts of detergent residue remain in the detergent dispenser drawer.

The machine feet are not level. Remedy Select a higher spin speed for the next wash programme. Always mix large and small items in a load to avoid imbalance. Clean the fluff filter. Level the machine (see "Installation").

The filter in the water inlet Clean the filter. hose is dirty The water pressure is too Clean the filter in the water low. inlet. Press the Water plus button. Powder detergent used in conjunction with water softeners tends to become sticky. In future, add washing powder into the dispenser first, and then add the water softener. Fabric conditioner is not completely dispensed or too much water remains in the compartment. The detergent dispenser drawer was opened or was not pushed right in whilst conditioner was being flushed in. Clean the siphon tube. The siphon tube is not correctly positioned, or is Also clean the channel in clogged up.

compartment p. 50 Problem solving guide Problem Possible cause There is an excessive Too much detergent build-up of foam. was used. Remedy Follow the manufacturer's instructions on dosage given on the packaging. Take the water hardness level into account. Use less detergent for lightly soiled or small loads. White residues which The detergent Try and brush out the residues after drying using contained compounds look like powder a soft brush. detergent are seen on (zeolites) to aid water dark textiles after softening where are not Wash dark textiles using a washing. soluble in water. They detergent which contains have ended up on the no zeolites.

Liquid textiles. detergents usually contain no zeolites. Grey, greasy particles Insufficient amounts of Use more detergent. cling to washed detergent have been Before washing the next laundry. used to break down the load run a COTTONS 95°C particles of grease in programme with powder heavily soiled laundry. detergent but without a load. 51 Problem solving guide Problem Liquid detergent does not give the required result. Possible cause Remedy Liquid detergents usually Use a general purpose contain no bleaching detergent containing a agents. They do not bleaching agent. remove fruit, coffee and Pour stain removers into tea stains.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)
<http://yourpdfguides.com/dref/4256547>

compartment j and liquid detergent into a dispensing ball (Remember to remove the dispensing ball before drying!). Never put stain removers and liquid detergent together in the dispenser drawer. Not enough detergent was used. Use a descaling agent, suitable for use in washing machines, to remove the limescale deposits. Use the correct amount of detergent for the water hardness level. Limescale deposits appear on the drum surface. The pump makes strange noises. This is not a fault! These noises occur at the end of a pump sequence as a normal part of the operation. 52 Problem solving guide Opening the drum door in the event of a blocked drain outlet and/or power failure ^ Switch the machine off. There is a yellow filter flap opener behind the detergent drawer fascia panel.

Blocked drain outlet If the drain outlet is clogged, a large amount of water will be retained in the machine (up to 25 litres). ,Caution: If laundry has been washed at a high temperature, water draining out of the machine will still be hot. Danger of scalding! ^ Remove the opener. ^ Place a suitable container under the access flap. ^ Turn the fluff filter lid round 2-3 times. Do not take it right out. With large volumes of water the container will need to be emptied several times. Secure the fluff filter back into position and empty the container before repeating the procedure. To stop the flow of water: Tighten the fluff filter lid again. ^ Use it to open the access flap.

53 Problem solving guide Once the flow of water ceases: Opening the drum door ,Always make sure that the drum is stationary before reaching into the machine to remove laundry. Reaching into a moving drum is extremely dangerous. ^ Remove the fluff filter completely. ^ Clean the fluff filter thoroughly. ^ Pull the emergency release downwards (see illustration).

The drum door will open. ^ Check that the impeller can turn easily. Remove any foreign objects (e.g. buttons, coins, etc.

) and fluff. Clean the fluff filter housing. ^ Replace the fluff filter. ,Make sure it is securely tightened. Otherwise there is a risk of water leakage during use. 54

Problem solving guide After sales service In the event of any faults which you cannot remedy yourself, please contact Your Miele Dealer or The Miele Service Department (see address on back cover). When contacting the Service Department, please quote the model and serial number of your appliance, both of which are shown on the data plate. Appliance guarantee The appliance is guaranteed for a period of 1 year. See the guarantee card supplied with the appliance for further details. ,Please note that telephone calls may be monitored and recorded to improve our service.

55 Installation and connection Front view a Electrical connection b Inlet hose with "Waterproof" system c Drain hose with flexible / detachable swivel elbow d Detergent dispenser e Control panel 56 f Door g Flap for fluff filter and drain pump h Four height adjustable screw feet Installation and connection

Installation surface A concrete floor is the most suitable installation surface. It is far less prone to vibration during the spin cycle than wooden floorboards or a carpeted surface. Please note the following: ^ The machine must be level and securely positioned. ^ To avoid vibrations during spinning the machine should not be installed on soft floor coverings. If installing on a wooden joist floor: ^ We recommend the use of a plywood base at least 59x52x3 cm. The base should span several joists and be bolted to the joists and not only to the floorboards. Check for pipes and cables beforehand! The most stable part of the floor is usually in the corner. Installation Lift the machine from its packaging base and move it to its site. Please note the following: ^ Do not lift the machine by the drum door. ,Ensure that the machine feet and the floor area are dry to prevent the machine from slipping during the spin cycle.

^ If the machine is installed on a raised plinth, it has to be secured against slippage during spin using retaining clips (available from the Miele Spare Parts Dept). Otherwise there is the danger of the machine moving about. 57 Installation and connection Removing the transit fitting A Turn the left-hand transit bar 90°. C Withdraw the two bars together with the support plate. B Turn the right-hand transit bar 90°.

D Plug the holes with the plastic caps supplied. The machine must not be moved without the transit fitting in place. Store the transit fitting in a safe place for future use. It must be re-fitted if the machine is to be moved again (e.g.

when moving house). Re-fitting is carried out by reversing the procedure. 58 Installation and connection Levelling the machine The machine must stand perfectly level on all four feet to ensure safe and proper operation. ^ Loosen counternut 2 with a screwdriver by turning it anti-clockwise, then unscrew foot 1 together with the counternut. ^ Put the machine back on all four feet. Incorrect installation may increase electricity and water consumption and may cause the machine to move about. The four adjustable feet are used to level the machine. All four feet are screwed in when the machine is delivered. Screwing out and adjusting the feet ^ Gently tip the machine and prop it up using a solid wooden wedge for example, to ensure stability. ^ Use a spirit level to check the machine is standing level.

^ Hold the foot 1 firm using a pipe wrench and using a screwdriver turn the counternut 2 to the right firmly up against the housing. ,All four counternuts must be firmly up against the housing. Please also check this for the feet which did not need adjustment. Otherwise there is the danger of the machine moving about. ,Make sure the machine does not slip as this could cause injury. 59 Installation and connection Building under a continuous worktop / in a row of kitchen units The building under kit* must be fitted by a suitably qualified fitter. A special building under kit* is required. The cover plate supplied with the building under kit* replaces the machine's lid. To ensure electrical safety the cover plate must be fitted. When installing under a 900/910 mm high worktop a spacer kit* is required.

Connections for electricity, water and drainage should be installed in such a way that they remain accessible when the machine is in place. Fitting instructions are supplied with the building under kit. All items marked * are available to order from your Miele Dealer or from the Miele Spare Parts Dept.

60 Installation and connection The Miele Waterproof system The Miele Waterproof system protects the washing machine from water damage. The system consists of three main components: 1) the inlet hose 2) the electronic unit and the washing machine housing 3) the drain hose 1) Inlet hose The inlet hose is fitted with an additional electrical safety valve which works like an automatic stopcock and is housed in the inlet hose connection box.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)

<http://yourpdfguides.com/dref/4256547>

It is pressure proof to between 70 and 100 bar. The inlet hose has a protective sleeve. Any leaking water from the inlet hose is fed into the sump through this protective sleeve. A float switches off the safety valve, preventing any more water from flowing into the machine and water in the suds container is pumped away. 2) Electronic unit and washing machine housing Sump Any leaking water is collected in a sump in the base of the appliance.

A float switches off the safety valves, preventing any more water from flowing into the machine and water in the suds container is pumped away. Overflow protection This prevents the washing machine taking in too much water. If the water level exceeds a certain level, the drain pump switches in and pumps the excess water away. 3) Drain hose The drain hose is protected by a ventilation system which prevents the washing machine from being emptied completely. 61

Installation and connection Connection to the water supply Connection to the mains water supply Installation For the Miele Waterproof system to function correctly, it may only be fitted in the positions shown in the illustrations above. The machine should be connected to a mains water supply in accordance with local and national safety regulations. The German authorities do not require it to have a non-return valve as the washer-dryer has been designed to comply with DIN regulations. The machine is designed to operate with a flow pressure of between 1 and 10 bar. If it is higher than 10 bar it is essential to fit a reducer valve. should incorporate a mains stopcock with 3/4" thread.

The stopcock should be fitted by a qualified plumber. The connection point is subject to mains water pressure. Turn on the stopcock slowly and check for leaks. Correct the position of the washer and union if appropriate. The appliance is not suitable for connection to a hot water supply and connection to a household water softener is not recommended. 62 Installation and connection The plastic casing of the safety valve contains electrical components. The Waterproof system must only be connected to its own stopcock. It must not be connected to mixer taps or similar and must not be fitted in areas where there is the risk of water or other liquids reaching it. The protective sleeve of the hose must not be damaged or kinked. Do not get wet.

63 Installation and connection Maintenance and care If you intend to unscrew the Miele Waterproof system hose from the stopcock it is essential to disconnect the machine from the electricity supply first. Only use a Miele Waterproof system hose should you need a replacement. In order to protect the water inlet valves, the dirt filter in the water inlet safety valve connection must not be removed. Extension hose A 4.5 m Miele Waterproof system extension hose is available from your Miele Dealer or the Miele Spare Parts Department as an optional extra.

64 Installation and connection Connection to the drainage system The machine drains via a drain pump with a delivery head of 1 metre. The drain hose is 1.5 m long. It must not be kinked as this restricts drainage. The swivel elbow at the end of the hose can be turned in either direction, or can be detached if required, with a sharp twist and pull.

Drain hose connection: 1. Direct into a sink. Please note the following Hook the hose over the edge and secure. Make sure that the water can drain away freely without hindrance. Otherwise there is a risk of water overflowing or of some of the drained water being sucked back into the machine. 2. Connected securely to a plastic drain pipe with a rubber nipple. There is no need to use a non-return valve. 3. Connected securely to a standpipe.

4. Connected securely to a floor gully. If required the drain hose can be extended to a length of 5 metres. The accessories required can be purchased from the Miele Spare Parts Dept. For draining the water away with a delivery head over 1 metre (and up to a max. of 1.8 metres) a 2nd "Duo-drain pump" is available together with the corresponding kit from your Miele Dealer or the Miele Spare Parts Dept. 65 Installation and connection Electrical connection U.K. All electrical work should be carried out by a suitably qualified and competent person, in strict accordance with national and local safety regulations.

Ensure power is not supplied to the appliance until after installation work has been carried out. The appliance is supplied with a mains cable with moulded plug ready for connection to a 230-240V mains supply. The voltage and connected load are given on the data plate. Please ensure these match the household mains supply. The fuse rating is quoted on the plug.

Connection should be made via a suitable switched socket which is easily accessible after installation. For extra safety it is advisable to install a residual current device (RCD), with a trip current of 30 mA (in accordance with DIN VDE 0664, VDE 0100 Section 739). Do not connect via an extension lead.

Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating). Non-rewireable plugs BS 1363 The fuse cover must be refitted when changing the fuse, and if the fuse cover is lost, the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug (as applicable to the design of plug fitted). Replacement fuses should be ASTA approved to BS 1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier. WARNING: THIS APPLIANCE MUST BE EARTHED

66 Consumption data Full load kg Programme Water Energy duration consumpti consumpt ion on kWh l h min Programmes WASHING COTTONS 95°C COTTONS 60°C (1) COTTONS 40°C MINIMUM IRON 40°C DELICATES 30°C WOOLLENS 30°C 5.0 5.0 5.0 2.0 1.

0 1.0 1.70 0.95 0.50 0.45 0.40 0.15 59 56 56 57 75 25 1 53 1 56 1 56 1 20 1 00 0 38 DRYING COTTONS Normal(2) 1) 2) 2.5 1.45 9 1 03 EN 60456 test programme EN 61121 test programme Consumption data can vary from the nominal values given depending on water pressure, water hardness, water inlet temperature, room temperature, type and volume of load, fluctuations in the electricity supply and any additional options selected.

67 Technical data Height Width Depth with lid fitted Depth without lid Weight, empty Max. floor load Capacity Washing Capacity Drying Voltage Rated load Fuse rating Consumption data Minimum water flow pressure Maximum water flow pressure Maximum drain pump head Maximum drain pump length Test marks 85.0 cm 59.5 cm 60.0 cm 57.

5 cm 99 kg 1600 Newton (approx. 160 kg) max. 5.0 kg dry laundry max. 2.

5 kg Cottons see data plate see data plate see "Consumption data" section 1 bar (100 kPa) 10 bar (1000 kPa) 1.00 m 5.00 m VDE, radio and television suppressed 68 Programmable functions for changing standard settings Programmable functions The programmable functions can be used to tailor programmes to suit your individual requirements.



[You're reading an excerpt. Click here to read official MIELE WT 945 user guide](http://yourpdfguides.com/dref/4256547)
<http://yourpdfguides.com/dref/4256547>