BENDIX autowasher

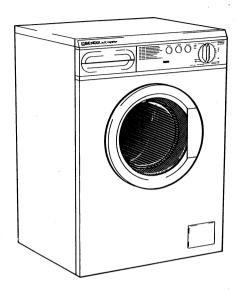


G36 model 71868

operating and installation instructions

The **BENDIX** autowasher

Model 71868



Operating & Installation Instructions

You are now the proud owner of a Bendix Autowasher and you will be pleased to find that it washes, rinses and spins without you having to handle the clothes in between times.

You will obviously want to obtain the best possible wash from your machine. By reading and following the instructions in this booklet you will achieve excellent results.

Please also ensure that the Installation Instructions have been carefully followed before any attempt is made to operate your machine.

If you should need any further advice or assistance please contact the Bendix agent from whom your machine was purchased or your nearest Bendix Service Depot.

Capacity and Performance Features:

Dry Laundry Maximum

4 kg (9 lb)

Water level

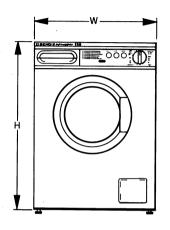
20 litres (41/2 gallons)

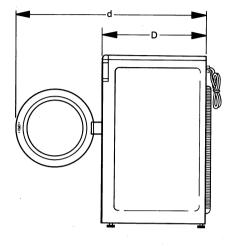
Water Supply Cylinder Volume Hot and Cold, or cold only with adaptor

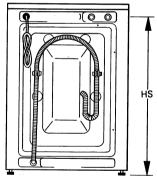
43 litres (1.5 cu.ft.)

Model 71868 Autowasher

DIMENSIONS







Height, inlet (HS) Height, overall (H) Width (W)

Depth - door closed (D) - door open (d)

Weight - empty

- dry load

775 mm 850 mm 595 mm 515 mm 890 mm 78 kg

4 kg

20¼ in 35 in 172 lb 9 lb

30½ in

33½ in

23½ in

Electrical loadings:

Heater Motor

Motor - tumble - spin Drain Pump 2500W 350W 600W 90W

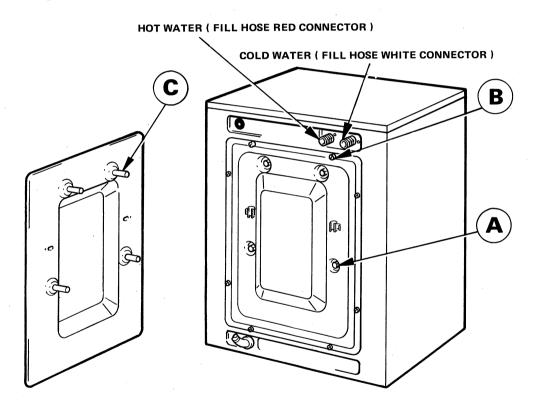
SITE REQUIREMENTS

A firm, level, and a relatively smooth floor, with the services brought to the appliance. A minimum of 12 mm ($\frac{1}{2}$ in) clearance is required each side of the appliance to permit removal for servicing.

UNPACKING

- 1. Remove the 4 Hexagon Head Shipping screws marked 'A'.
- 2. Remove the 8 thread cutting screws marked 'B'.

- Lower the back panel and remove the 4 metal spacers marked 'C' – do not remove the 4 rubber grommets from the back panel.
- 4. Replace the back panel re-using the 8 screws marked 'B'.
- Retain the 4 Hexagon Head screws and the 4 spacers for possible future use (see also page 6).



Installation Instructions

ELECTRICITY

Mains lead: 3 core 2.7 m 9 ft

Fused and earthed supply: 240V 50Hz a.c.

Fuse ratings: 13A or 15A

WARNING THIS APPLIANCE MUST BE EARTHED

If this appliance is fitted with a non-rewireable plug for which your socket is unsuitable then it should be cut off and an appropriate plug fitted. The removed plug should be disposed of as insertion of the plug into a 13 A socket is likely to cause an electrical hazard. If it is necessary to change the fuse in a non-rewireable plug the fuse cover must be refitted. If the fuse cover is lost or damaged the plug must not be used until a replacement is obtained. Replacement fuse covers are available from TEDAS, Limberline Road, Hilsea, Portsmouth, Hants. Tel: 0705 664466. It is important that the colour of the replacement fuse cover corresponds with the colour marking on the base of the plug.

IMPORTANT- The wires in the mains lead are coloured in accordance with the following code:

GREEN AND YELLOW EARTH
BLUE NEUTRAL

BROWN LIVE

As the colours of the wires in the mains lead of this appliance may not correspond with the colour markings identifying the terminals in your plug proceed as follows:

The wire which is coloured green and yellow must be connected to the terminal which is marked with the letter 'E' or by the 'Earth' symbol $\frac{1}{2}$ or coloured green or coloured green and yellow.

The wire which is coloured blue must be connected to the terminal which is marked with the letter 'N' or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter 'L' or coloured red.

The appliance must be protected by a 13 A ASTA approved (BS1362) fuse if a 13 A (BS1363) plug or a non-rewireable plug is used or, if any other type of plug is used, by a 15 A fuse either in the plug or adaptor or at the distribution board.

This appliance complies with European Economic Community Radio Interference Directive 82/499/EEC.

WATER

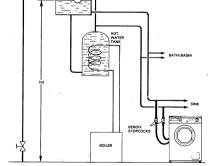
Supply: Hot & Cold

Pressure - minimum 25 kN/m² 3.5 lb/in² - maximum 1000 kN/m² 150 lb/in²

Temperature: Hot water 60°C maximum

Preferred stopcock position: at side of machine

Stopcock recommended: Bendix 24041 & 24042



The diagram shows a typical domestic plumbing system. Connections can be made by fitting teepieces in the existing pipework. Before using the new pipework for the first time flush out swarf and flux.

Permanent connections to Bendix stopcocks are located at the side of the appliance to permit moving it for servicing.

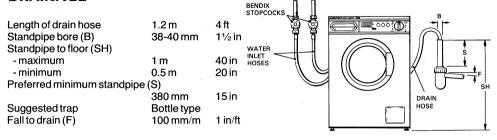
It is advisable before connecting your machine to the water supply, to ensure that the drain screen located at the front of the machine is fully tightened (see page 8).

CONNECTING THE INLET WATER SUPPLY

Connect the inlet hoses, making sure the sealing washers supplied are fitted to each end of both hot and cold water hoses.

Where necessary the appliance can be used on cold-only water supply by connecting both water inlets by means of a Bendix Y-connector 479598

DRAINAGE



A standpipe is recommended, with the dimensions shown. If the appliance is to be left connected to the plumbing and drainage, the drain hose may be reduced in length to suit the installation.

Permanent drainage arrangements should conform to the dimensions given. There must be an airbreak or the appliance may syphon.

The dimensions given in these instructions are not intended to be direct conversions between metric and imperial units. Please work in one set only.

CONNECTING THE DRAINAGE

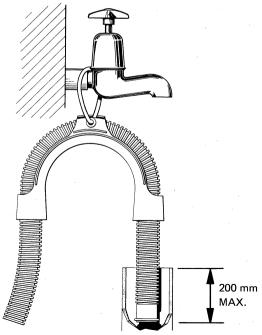
Important

Before using your machine for the first time ensure that the drain screen is fitted correctly failure to do so may result in a flood.

To ensure a secure installation when using a standpipe or similar outlet the moulded U-former should be used.

The U-former should be snapped onto the drain hose near the end of the hose at a suitable point. The sketch shows a useful arrangement.

Alternatively, the hose may be hooked over the edge of a sink.



Most important

Make sure all hoses are free from kinks or the machine will not operate.

Instantaneous Water Heaters

This model is suitable for use with some makes of instantaneous gas water-heaters. Full details of compatible water-heaters should be obtained from the heater manufacturer or Gas showroom.

The use of these heaters may require more frequent cleaning of the Autowasher water inlet filters than would be necessary with other water heating methods.

Bathroom Installations

This appliance must be installed in accordance with the IEE regulations, in particular with regard to installation in bathrooms; if not we reserve the right to refuse to service it.

Plumbing

The recommendations set out are suggestions only. All installations must comply with the requirements of local authorities or public utilities.

Adjustable Feet

It is important that the machine is stable and level during operation, to help you obtain these conditions, the machine is fitted with adjustable feet. To adjust the feet, loosen the locking nuts and adjust all feet to give a level and stable position and then retighten the locking nuts.

Note

If the appliance is to be located on an area which is carpeted, then we recommend the use of a piece of hardboard beneath the machine to help you locate the machine correctly in its final operating position.

Transit Fixings

(See Unpacking instructions on page 3.)

Most Important

These screws and spacers must be removed before the machine is used. Failure to do so will damage your machine. When moving the machine to a new site it is important to replace these screws and spacers.

OPTIONAL EXTRAS

Bendix stopcocks 24041 (Hot) and 24042 (Cold) and Cold-Fill Y-connector 479598 are available to help with the installation and use of the appliance.

Stacking Kit 28648 for stacking with Bendix tumble dry model 74568 as vertical pair.

Operating Instructions - Know your BENDIX autowasher

WASH TIMER DIAL/PROGRAMME SELECTOR

IMPORTANT Turn only clockwise.

Rotate clockwise to select the wash programme required. Pull it out to start the machine, push in to stop it. Once set and pulled out the Wash Timer Dial/Programme Selector rotates and shows how far through the wash programme your machine has progressed.

A useful guide for matching fabrics to wash programme can be seen on the fascia panel and again on page 11.

DETERGENT DISPENSER

The detergent dispenser is designed so that detergents and additives will flush automatically into your machine. It is divided into three compartments "1" for pre-wash or Bio powders, "2" for main wash powders and "3" for additives i.e. fabric softeners such as Comfort. At the end of the wash programme, any remaining water will be automatically syphoned out leaving the dispenser ready for the next wash.

NOTE

The detergent dispenser drawer and housing should be periodically cleaned to prevent a build up of detergent and fabric softener. The dispenser drawer is easily removed by pulling as far as it will go, then giving a sharp tug. Rinse the dispenser drawer under the tap, dry and replace by slotting the top of the drawer into the runners on the top of the opening and close in the normal way.

MAINS INDICATOR LIGHT

Glows when power is connected, a programme selected and the Wash Timer Dial/Programme Selector pulled out.

DRAIN SCREEN

The removable drain screen which protects the pump from lint and foreign matter needs to be cleaned periodically. How often will depend on your wash load e.g. cotton towels and nappies cause more lint to collect than nylon loads.

First ensure that your machine is empty, then open the service door to expose screen by pressing on the left hand side.

Unscrew by turning anti clockwise 2 or 3 times and pull the drain screen out. Have a cloth or shallow tray under the drain screen housing, as a small quantity of water may run out. You may find it helpful to first set the machine to spin then remove the drain screen. This procedure reduces the amount of water released. Clean the screen under running water to help remove the trapped lint. Replace the screen by turning it clockwise until finger tight. Under no circumstances should the drain screen be removed whilst the machine is full of water.

BUTTONS

No Pause

Synthetic programmes 3, 4 and 6 incorporate a 'pause' feature where the clothes are held in the final rinse water to prevent creasing. Depressing the 'no pause' button when programming the machine overrides this feature allowing the programme to continue automatically through to the end of the selected programme.

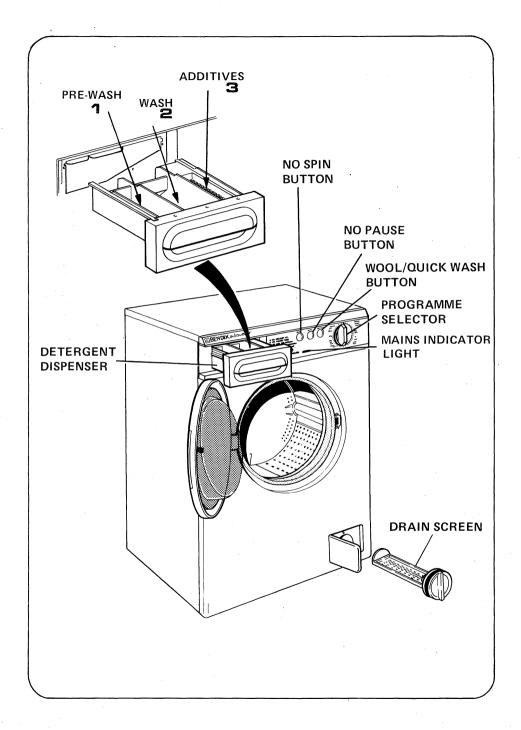
No Spin

This feature enables the machine to complete the programme without final spinning. Useful for articles requiring to be drip dried.

Programme 11 is converted to programme 19 by depressing this button when programming the machine.

Wool/Quick wash

- (a) This button pushed in provides a gentle action most suitable for machine washable woollens.
- (b) With button in normal "out" position programme [7] may be used giving a quick 40 minute wash, at 40°C, for less soiled items.



Using your BENDIX autowasher

Always use a low sudsing detergent in your machine, e.g. Persil Automatic, as these are specially formulated to work in conjunction with your Autowasher machine to give the best results.

Initially water enters the machine and flows directly to the drum bypassing the detergent dispenser, preventing waste of detergent into the sump. Detergents will then be flushed automatically into the machine from the detergent dispenser. The suds level should never rise more than halfway up the porthole. Too much foam will not only impede the wash action of your machine but will rise through the detergent dispenser and make a mess on the floor!

If this should happen clear excessive suds by setting the Wash Timer Dial Programme Selector to the beginning of the first rinse - and allow the machine to rinse out.

The following quantity of powder is a guide for average water supplies. If the water is very hard, more powder may be needed. If very soft, less will be needed. If in doubt refer to the instructions on the packet.

Main Wash 200g (7 oz)

If you have a more heavily soiled load and decide to use the pre-wash before a main wash, use approximately one third of the powder in the pre-wash compartment 'l' of the dispenser and the remaining two thirds in the main wash '2' compartment.

Note: an average teacup holds $(3-3\frac{1}{2} \text{ oz})$ 85-100g.

Fabric Softeners e.g. Comfort

All fabrics, particularly towels and nappies, benefit from the use of fabric conditioners in the final rinse. Items of laundry feel softer, are more easily ironed and the clinging effect of synthetics is considerably reduced.

To Use:

Pour the conditioner into the "additives" compartment "3" of the detergent dispenser in accordance with the recommendations on the bottle label (standard conditioner 80 ml).

The conditioner will automatically be injected into the machine during the final rinse. Do not

overfill the container as this will cause premature syphoning of the conditioner into the machine and a poor wash will result.

Preparation Before You Wash

Today many garments carry a label under the International Textile Care Labelling (ITCLC) scheme indicating the correct type of wash treatment required. You will find that this label corresponds to the Wash Chart on Page 11. Sort your washing according to the Care Label number given on the garment, or if absent, according to the fabric and type of wash treatment required. Your Bendix Autowasher takes up to 4 kg (9 lb) dry weight of cotton clothes.

If you decide for one reason or another to mix fabrics, always use the wash programme for the most delicate fabric in the load. For example a wash load made up with fabrics from the wash groups 11 and 2 should be washed on 21, similarly a wash load with fabrics from 3 and 4 should be washed on 41 etc. White nylon, Polyester/Cotton, and delicate items i.e. programmes 3, and 6, should be washed separately.

Make sure that all pockets have been emptied, zips fastened and apron strings tied. Remove pins and other small objects which could harm clothes if they become separated in the machine.

If possible make up loads of similar soiling keeping heavily soiled items separate from lightly soiled clothes. Heavily soiled areas such as shirt cuffs and collars may be pre-treated by brushing with a solution of detergent and water; this should be applied lightly to the soiled side of the garment.

Before washing your coloured garments – check that the colours are fast!

Usually it is recommended that coloureds be washed separately from whites, but some fast dyed items i.e. sheets, towels can safely be washed together with your family household linen.

Non-fast coloured articles should always be washed at the recommended temperature.

Stain Removal

Most household stains come out in the normal wash, but there are some which require special treatment. The following hints may help with common stains.

When using a stain remover or bleach follow the makers direction carefully. Never use full strength bleach on any fabrics. Rinse thoroughly after any special treatment. Chemicals left in fabrics can weaken or destroy some fibres. Test fabrics for possible damage to fibres or colour before tackling the stained area.

Stains

Coffee, Tea, Fruit, Wine.

These are usually removed in the wash. For old stains, soak in a biological wash product,

then launder in the usual way.

Grass, Ink, Ballpoint Dab with methylated spirits over a soft cotton

pad, then launder in the usual way.
Do not use methylated spirits on Tricel.
Treat ink stains on Tricel with glycerine.

Tar

Scrape off excess, dab with petrol

over a soft cotton pad. (Caution. Petrol is inflammable).

Scorch

Moisten light stains and soak in glycerine then wash. If stains remain, soak in one part hydrogen peroxide to nine parts water; wash through and rinse thoroughly.

Iron Mould

Soak light stains in lemon juice, press between

damp cotton, repeat if necessary.

Grease, Fat, Lipstick, Blood, Egg, Milk, Cream, Meat Juice Treat with a proprietary grease solvent. Soak in biological solution, then launder

in the usual way.

Mildew

Treat with peroxide. Soak (using one part hydrogen peroxide to nine parts water), rinse well. Care must be taken with coloured fabrics.

BENDIX AUTOWASHER PROGRAMME GUIDE

Biod White and state coloured natural sind Bio-Pre No 500 44g COO Uper for removal of bio stains, blood. Pres Wash Press COO 4 kg COO Uper for removal of bio stains, blood. Mash Pres Pres Store 4 kg COO Uper for removal of bio stains, blood. Mash Pres Pres Store 4 kg COO Uper for removal of bio stains, blood. And White and coloured natural set cotton and linen Mash Adv Store 4 kg COO Area yield the measure maximum mash And Colour fast cotton Mash Store	CARE	FABRIC	WASH	NUMBER OF RINSES	PAUSE	FINAL SPIN RPM	MAXIMUM LOAD	BUTTON	NOTES
White and coloured natural and synthetic fibres Pre-wash Adviced 0 No 500 4 kg 91b Colour fast cotton and linen and linen Maximum and linen 3 No 500 4 kg 91b White rotton and linen cotton mixtures Maximum and linen cotton mixtures Medium and linen and linen cotton mixtures Medium and linen and	Bio Wash	White and fast coloured natural and synthetic fibres	Bio-Pre Wash 50°C	0	ON	200	4kg 9lb	000	Use for removal of bio stains, blood, gravy, egg etc.
White cotton and linen Colour fast cotton White rylon white polyester Colour fast cotton Any very lightly soiled Any very	Pre Wash	White and coloured natural and synthetic fibres	Pre-wash 40°C	0	No	200	4 kg 9 lb	000	Use for heavily soiled wash load.
Coloured rylon white polyester Medium 3 Yes 500 4 kg White nylon white polyester Medium 3 Yes 500 2 kg Cotton mixtures G0°C 3 Yes 500 2 kg Cotton drive outon mixtures Medium 3 Yes 500 2 kg In Non colour fast cotton Maximum 3 Yes 500 4 kg In Machine washable actives, acrylics, and woollens Minimum 3 Yes 500 2 kg In Machine washable fabrics and woollens Maximum 3 No 500 3 kg In Any very lightly soiled fabrics and woollens fabrics and woollens Maximum 3 No 500 3 kg In Shines capable of being fabrics and woollens Maximum 3 No 500 3 kg In Shines capable of being boiled but requiring drip drying 95°C 4 kg 6 kg	952	White cotton and linen	Maximum 95°C	ю	O V	200	4 kg 9 lb	000	A very high temperature maximum wash action which allows oxygen bleaches to work to maximum effect.
White nylon white polyester Medium 3 Yes 500 2 kg and terylene cotton mixtures Coloured nylon polyester/ 50°C 3 Yes 500 2 kg and terylene and terylene and terylene and terylene and tinen and linen and linen washable Any very lightly soiled articles except delicate and woollens articles except delicate fabrics and woollens articles except delicate fabrics and woollens articles with special finishes capable of being dryling articles with special boiled but requiring drip drying 99°C 910 910 910 910 910 910 910 910 910 910	M 8	Colour fast cotton and linen	Maximum 60°C	က	ON N	200	4 kg 9 lb		A hot wash with maximum wash action to keep colours bright and fresh looking.
Coloured nylon polyester/ and terrylene and terrylene Medium 3 Yes 500 2 kg 41/6 lb and terrylene Non colour fast cotton and linen and linen and linen and linen acetates and wool mixtures Minimum 3 Yes 500 2 kg 9 lb and linen acetates and wool mixtures Machine washable aricles except delicate fabrics, acrylics, and woollens aricles except delicate fabrics and woollens and woollens fabrics and woollens and woollens and woollens and woollens and woollens boiled but requiring drip drying Maximum 3 No 500 3 kg 6/2 lb 6/2 lb 6/2 lb 9 lb boiled but requiring drip drying	m 8	White nylon white polyester cotton mixtures	Medium . 60°C	С	Yes	200	2 kg 4 ½ lb		A hot wash with medium action for white nylon and polyester cotton mixtures. Note: white nylon picks up dyes from coloured synthetics.
Non colour fast cotton Maximum and linen 3 No 500 4 kg Delicate fabrics, acrylics, acrylics, woollens with special finishes capable of being boiled but requiring drip driying Minimum and Ary Yes 3 Yes 500 2 kg Machine washable woollens and woollens finishes capable of being boiled but requiring drip drying Maximum and Ary Very lightly soiled finishes capable of being boiled but requiring drip drying Maximum and Ary Very lightly soiled articles with special finishes capable of being boiled but requiring drip drying Maximum and Ary Ary lightly soiled but requiring drip drying Maximum and Ary Ary lightly soiled but requiring drip drying Ary Ary lightly soiled articles with special finishes capable of being boiled but requiring drip drying Ary Ary lightly soiled articles with special finishes capable of being boiled but requiring drip drying Ary Ary lightly soiled articles with special finishes capable of being but articles with special finishes are special finishes articles with special finishes are sp	4 3	Coloured nylon polyester/ cotton, acrylic/cotton and terylene	Medium 50°C	ဇ	Yes	200	2 kg 4 ½ lb	O⊕⊕	A warm wash with medium action to preserve the appearance of coloured synthetic fibre and cotton mixtures.
Delicate fabrics, acrylics, acetates and wool mixtures Machine washable Any very lightly soiled articles except delicate fabrics and woollens Cotton articles with special finishes capable of being boiled but requiring drip drying Minimum 3 No 500 11% kg 4½ lb 4½ lb 4½ lb 500 11% kg 500 11% kg 6½ lb 6½ lb 6½ lb 99°C 900 100 100 100 100 100 100 100 100 100	rb] 송		Maximum 40°C	к	ON	200	4 kg 9 lb	000	A tepid wash with maximum wash action. A tepid wash preventing transfer of colour from non fast colour fabrics.
Machine washable woollens Minimum and woollens 3 No 500 11/8 kg Any very lightly soiled articles except delicate fabrics and woollens Maximum articles with special finishes capable of being boiled but requiring drip drying Maximum and No 3 No 4 kg	9	Delicate fabrics, acrylics, acetates and wool mixtures	Minimum 40°C	က	Yes	200	2 kg 4 ½ lb	O	A tepid wash with a minimum wash action to care for delicate fabrics.
Any very lightly soiled articles except delicate 40°C 40°C fabrics and woollens Cotton articles with special finishes capable of being boiled but requiring drip drying 89°C 80°C 38 g 6/½ lb 6	F 3		Minimum 40°C	е	No	200	1½kg 3¼lb		A tepid wash with special wash action approved by IWS to care for machine washable woollens.
Cotton articles with special Maximum 3 No - 4 kg finishes capable of being 95°C 91b boiled but requiring drip drying	F 3	Any very lightly soiled articles except delicate fabrics and woollens	Maxium 40°C	က	O N	200	3kg 6½ lb	$\bigcirc \oplus \oplus$	A special quick 40 min (depending on incoming water temperature) wash for lightly soiled clothes.
	တ}န	Cotton articles with special finishes capable of being boiled but requiring drip drying	Maximum 95°C	м	ON.	,	4 kg 9 lb	00.0	A very high temperature maximum wash action without final spin.

Button Code Guide O Normal "Out" position 🌑 pushed "In" position 🕀 optional position (according to load)

Guide to wash load weights

Regular Wash	Sheet Cotton	Double		1.1 kg
		Single	11/2lb.	680g
	Other than cotton	Double	11⁄₂lb.	680g
		Single	11/4lb.	570g
	Cot Sheet	•	6oz.	170g
	Pillowslips Cotton		4oz.	113g
	Others		3oz.	85g
	Bath Towel		1½lb.	680g
	Hand Towel		9oz.	255g
	Tablecloth Small		8oz.	227g
	Tablecloth Large		1½lb	680g
	4 table napkins		60z.	170g
	4 table hapkins		002.	1709
Personal	Shirt Cotton		10oz.	283g
	Others		7oz.	198g
	Blouse Cotton		5oz.	142g
•	Others		4oz.	113g
	Cotton Vest		4oz.	113g
	Underslip		4oz.	113g
	Panties '		2oz.	56g
	Bras		1oz.	28g
	Pyjamas		12oz.	340a
	Nightdress		5oz.	142g
	Socks Long 2 pairs		6oz.	170g
	Socks Short 2 pairs		3oz.	85g
	6 Hankies		3oz.	85g
	1 doz. Nappies		2½lb.	1.1kg
				Ū
Special Wash	Candlewick Bedspread			
4	Double		7lb	3.18kg
	Single		5lb	2.27kg
	Blanket Wool		41/4lb.	2kg
	Blanket Acrylic		31/4lb.	1.5kg
	Dress Cotton		12oz.	340g
	Others		12oz.	340g
	Sweater Wool		14oz.	400g
	Sweater Heavy		12oz.	340g
	Sweater Lightweight		6oz.	170g
	Crimplene Suit Normal We	iaht	3lb.	1.36kg
	Crimplene Suit Lightweigh		2lb.	910a
	Skirt	-	70z.	198g
			·	

Loading the Machine

When you have a large wash load made up of shirts, towels, pillowcases, pyjamas and other similar small items, place them loosely into the drum.

Large items like a candlewick bedspread for instance, should be washed individually.

When washing a mixed load, put medium and small items into the drum alternately. A sheet should be picked up by the centre, tentwise, shaken and then folded, pressing out the air.

Wash Programme

The choice of programmes on your machine enables you to select the best programme for your wash load. The programmes on the Wash Timer Dial/Programme Selector correspond to the Care Labelling Code of the International Care Labelling Scheme. See the chart on page 11.

Bio Wash

It could be that you have items of laundry which would benefit from a Bio-wash, e.g. blood, gravy, egg stains etc. Follow the above procedure, making sure that the low suds bio detergent goes into the detergent dispenser compartment "1". Select the required Programme and start the machine by pulling out the Wash Timer Dial/Programme Selector.

The machine will now automatically heat the water to 50°C approx. The correct temperature for the Bio-detergent to function.

The Biological wash and soak will take approximately 45 minutes, after which time your machine will stop. At this point the door may be opened and further garments added for the main wash. A main wash programme should then be selected.

Pre-Wash

On heavily soiled wash loads a Pre-wash will help to obtain a better wash. It will disperse any superficial dirt and help loosen soil ready for the main wash.

It can be used in conjunction with most wash programmes - synthetics as well as natural fibres.

To obtain a Pre-wash, load the machine and place the correct quantity (see page 9) of low

suds detergent into both the Pre-wash "1" and Main wash "2" compartments of the detergent dispenser. Select the Pre-wash programme and start the machine by pulling out the Wash Timer Dial/Programme Selector. Once set, the machine will automatically heat the Pre-wash water to 40°C, pre-wash, drain, spin and stop. The Pre-wash takes approx. 20 mins. A main wash programme should then be selected.

Main Wash

To start the machine without a Bio-wash or Prewash ensure that the Wash Timer Dial/ Programme Selector is turned to the desired programme (see chart on page 11) and that the correct quantity of low suds detergent is in the main wash compartment "2" of the detergent dispenser. Start the machine by pulling the Wash Timer Dial/Programme Selector.

Pre-Fill

At the start of the Pre-wash/Bio-wash and Main wash the machine will pre-fill. This means that initially water will flow into the machine bypassing the soap dispenser. This will prevent loss of detergent into the sump.

Woollens Wash

Your Bendix Autowasher has a programme for woollen articles which has been approved by the International Wool Secretariat for machine washable articles.

Turn the Wash Timer Dial/Programme Selector to \7/ and press the wool button. Don't wash woollens in your Bendix unless the garment has been labelled 'machine washable', which means that it has been especially treated to minimise shrinkage. It is advantageous however, to spin any woollen articles that have been washed and rinsed by hand as this removes most of the excess water.

After spinning, remove from the drum, pull into shape and dry flat avoiding direct heat. Always dry woollens carefully to help preserve their texture and shape.

Do not be tempted to put woollen garments into any tumble drier, as shrinkage and felting may result.

Blankets

Blankets that are labelled 'Machine Washable' can be safely washed on the Wool Programme \[7 \] (40°C). Most blanket manufacturers issue specific treatment for their products. Sometimes they will stipulate hand washing or dry cleaning. This particularly applies to wool cellular and honeycomb blankets which should not be machine washed.

Rinsing

All wash cycles automatically include 3 rinses and the programmes for natural fibres go on to spin automatically. It is during the last of the 3 rinses that any additives like fabric softener are taken into the machine.

The 3 programmes for synthetics and delicate fabrics (see page 11) have a 'pause' feature, giving 3 rinses and then retaining the last rinsing water. This feature prevents excessive creasing. When you are ready to remove the clothes from the machine either turn the Wash Timer Dial/ Programme Selector to 'Spin' or press the 'no pause' button and the programme will be automatically completed.

Spin

Items that have been hand washed can be rinsed and spun in your Bendix using the rinse and spin sections of the wash cycles. Select rinse 1 on the Wash Timer Dial/Programme Selector for natural fibres and delicate rinse for synthetic fibres.

Pull the Dial out to start the machine

Use the 'No spin' button for drip dry articles.

After approximately 2 minutes delay the door may be opened and the clothes removed.

After Use - we recommend:

- 1. Turn off the hot and cold taps to the machine.
- Make sure that the Wash Timer Dial/ Programme Selector is at the 'Off' position. Push the Dial in.
- 3. Switch off at the power point.
- 4. Leave the porthole door slightly ajar to assist in drying out.
- That the drain screen is cleaned, especially after washing nappies and towels. If this is not done regularly you may find your Bendix will not drain efficiently.

Always remove and clean the drain screen when the machine is empty. Don't forget to replace the drain screen after cleaning. See page 7.

 If your machine is not permanently installed, disconnect the hoses, remove the electric plug from the socket and coil up the cord.

What's gone wrong?

If your machine won't work please check the following list and make sure that you haven't overlooked anything which might prevent your Bendix from functioning. It will help you and us.

Check that your Bendix is plugged in and switched on and that the indicator light comes on when a programme is selected and the knob has been pulled out to the on position.

- 1. Check the 13 amp fuse in the plug. You could try another appliance from the same socket in case the main fuse has blown.
- 2. Be sure that the hot and cold taps have been fully turned on.
- 3. Have you selected a Programme?
- 4. Check to see that the door is fully closed. The door safety switch prevents the heater and motor operating if the door is open.
- Is your machine overloaded? If so the motor protector switch will stop the motor. If overloading is the problem, remove some of the clothes but take care not to scald yourself in doing so.
- Check that the drain and fill hoses are not kinked (this is a very common cause, particularly if the machine has been moved for any reason) and have been fitted correctly.
 - Does the drain screen need cleaning? See Page 7 but first drain off any water in the appliance.

If after checking all these points your machine still does not work contact your nearest TEDAS branch. See list on page 16. Or look under 'Bendix' in the telephone book.

Note

If on making a service call, our engineer finds that the only attention required is to remedy one of the above conditions, a charge will be made whether the machine is in or out of the guarantee period, or under Service Contract.

Moving House

If you plan to move, contact your authorised Bendix Serviceman to see what should be done before and during the moving of your machine, particularly in respect of refitting the transit fixings.

THORN EMI MAJOR DOMESTIC APPLIANCES LIMITED SERVICE BRANCHES

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Warley, West Midlands B64 7BJ. Tel: 0384 64971, Telex: 336617

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Tel: 0268 694144. Telex: 99416

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Tel: 0602 861131. Telex: 377251

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Tel: 0705 667411 Telex: 86735

SOUTHPORT: Slaidburn Crescent, Fylde Road Industrial Estate, Southport PR9 9YF.

Tel: 0704 29221. Telex: 677201 TAUNTON: 0823 51137

TELFORD: Unit D2, Stafford Park 4, Telford, Salop TF3 3AS. Tel: 0952 618721. Telex: 35417 TONBRIDGE: 36 Morley Road, Tonbridge, Kent TN9 1RA. Tel: 0732 357722. Telex: 95269

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