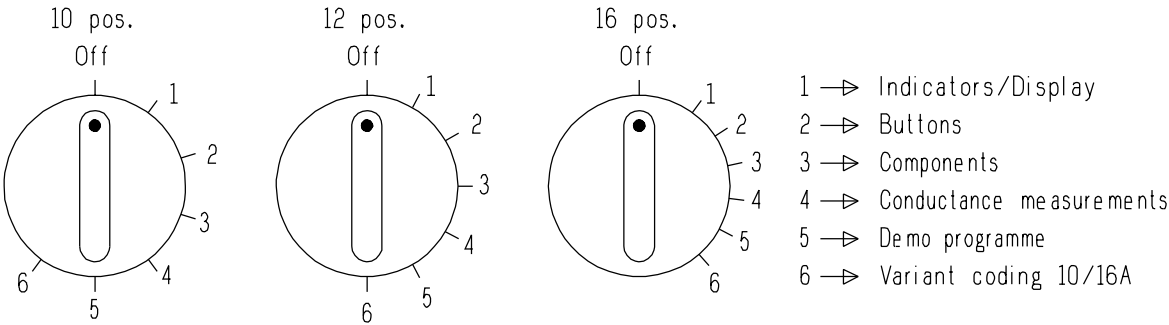


1. Selecting the Test Mode

Observe correct method for setting programme selector!

Activate test programme:	<ul style="list-style-type: none">• Set programme selector switch to OFF position• Press the START + LOW HEAT buttons• and turn the selector switch one position to the right (The test programme 1 Indicators/Display is activated)	<ul style="list-style-type: none">• START LED flashes - last stored fault (only when first activated)
Select test programme:	<ul style="list-style-type: none">• Set programme selector switch to a test programme	<ul style="list-style-type: none">• START LED flashes - Neutral fault display
Start test programme:	<ul style="list-style-type: none">• Press the START button	<ul style="list-style-type: none">• START LED permanently lit
Abort test programme:	<ul style="list-style-type: none">• Press the START button or• adjust Programme selector	<ul style="list-style-type: none">• START LED flashes
Test programme ended:		<ul style="list-style-type: none">• START LED flashes
Fault in test programme:		<ul style="list-style-type: none">• see indicator/LEDs
Leave test programme:	<ul style="list-style-type: none">• Switch off the appliance	

2. Select Test Programme



2.1 Test Programme Indicators/Display

LCD- or 7-segment display exists optional

All LED's and LCD display will be illuminated (the LED's and LCD are less bright than in normal operation). After 4 sec. each LED will light up, one after the other.
The pump is constantly triggered.
The test programme can be ended via the start button.

2.2 Test Programme Buttons and Selector Switch

Buttons:

While pressing each button, the respective LED should light up.

- * While pressing the MENU/CHANGE buttons all symbols or all digits in the display will be illuminated.
- * While pressing the SIGNAL button or MENU button the buzzer is activated.

Selector Switch:

When selecting each position on the selector switch, the LED should light up in accordance with the tables.

Position	Indicator/LEDs				
	Drying	Iron dry	Cupboard dry	Loosening/End	Fluff filter* or Container
Off					
1	×				
2		×			
3			×		
4				×	
5					×
6	×	×			
7	×		×		
8	×			×	
9	×				×
* 10		×	×		
11		×		×	
12		×			×
* 13			×	×	
14			×		×
15				×	×
Off					

* optional available



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2.3 Test Programme Components and NTC's

The following components are tested during this programme: pump, motor and heater and the NTC's are checked. The NTC's are tested for interruption, short circuit and allowed resistance.

NTC faults are displayed by flashing the LED's. See fault display no. 3.

Time in seconds	3	5	5	2	5	2	5	2	30	20
Pump										
right rotation										
Motor off										
left rotation										
Heater E1										
E3										

Drum reverses: 5' ' on, 1' ' off

2.4 Test Programme Conductance Measurement

The funktion of the inductance input can be tested by making a short circuit between the conductance electrodes and the drum. During this test the door must be opened.

	LED Drying	LED Iron dry	
Drum empty, no connection between conductance electrode and drum	on	off	No fault
	off	off	Fault: Short circuit or bypass resistance of conductor
Connection between conductance electrode and drum	off	on	No fault
	off	off	Fault: Open circuit or resistance of conductor too high

2.5 Demo Programme

Simulates in rapid sequence a Time and Cotton/Coloureds Extra Dry programme. Heater, motor and pump are not triggered during this programme.

Sequence:


- a. All sequence LED's and all button LED's flash tree times alternately.
- b. START LED illuminates continuously
- c. Display of remaining time with count down of Time programme in second intervals. The DRYING LED illuminates if the displayed time is greater than 00.
- d. In the next step an Automatic Drying programme is executed.
- e. START button LED illuminates.
- f. Display of Cotton/Coloureds Extra Dry programme. All indicator LED's flash alternately for 10 sec. and the remaining time counts down in second intervals.
- g. Starts begin at Step a.

2.6 Variant coding: 10/16 A

	<ul style="list-style-type: none">● Activate test programme● Select test programme● Press START buttonn	
Displaying variant	● 16 A variant	● ' 16 ' in display ● LOW HEAT LED on
	● 10 A variant	● ' 10 ' in display ● LOW HEAT LED off
Changing variant	<ul style="list-style-type: none">● Press LOW HEAT button● Press START button	<ul style="list-style-type: none">● Display and LOW HEAT LED flash● Last setting is accepted

3. Fault Display

A fault is displayed when the following LED's are flashing.

Fault	Indicator/LED's				Display 
	Drying	Iron dry	Cupboard dry	Anti crease / End	
NTC R3 -15° - 105°C	×				E
NTC R2 -15° - 200°C		×			E
* Overheat			×		—
Time fault				×	—

* Check air route and pollen filter
■ Displayed only in normal mode

4. Safety Test

- Connect appliance to test meter. On appliances with 2 phase connection connect L1 and L2 to test meter.
- Switch on appliance.
- Carry out insulation and megger test.



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