

Miele

PWM 906 TexLab

The Perfect Solution for the Textile Industry

Textile testing plays a key role in the production of garments. Trials ensure that garments comply with the required quality standards.

For these tests, Miele Professional offers a solution tailored to the textile industry in the form of the PWM 906 TexLab. The parameters of **drum rhythm, spin speed and cycle times** are programmed to suit the various types of textiles. Additionally, the predetermined **volume of water** is monitored by a flowmeter to guarantee the precision and repeatability of results. The PWM 906 TexLab comes replete with two exclusive programme packages.



- Standard programmes (16 programmes)
- Sport (4 programmes)
- Outdoor (3 programmes)
- Home textiles (6 programmes)
- Disinfection (4 programmes)
- WetCare(9 programmes)
- Special programmes (5 programmes)
- +Textile testing (6 programmes)**
- +Textile testing Plus(6 programmes)**

M Touch Flex controls

- Full touch colour display: For excellent readability and top-class user convenience**
- **Languages can easily be selected at all times: 31 languages available from display**
- **All information as plain text**
- Show me how: Fast help from animations in display**

The **Textile testing** and **Textile testing Plus** programme packages are characterised by steadily maintained water levels which are independent of load sizes. This supports the reproducibility of wash trials with the following programmes and temperatures:

Programme	Temperature											
Textile testing	Cold	20°C	25°C	30°C	35°C	40°C	50°C	55°C	60°C	70°C	80°C	90°C
Normal	•	•	-	•	-	•	•	-	•	-	-	-
Normal HT	-	-	-	-	-	-	-	-	-	•	•	•
Normal long	•	•	-	•	-	•	•	-	•	-	-	-
Low temperature	•	•	-	•	-	•	•	-	•	-	-	-
Hand wash	•	•	•	•	•	•	-	-	-	-	-	-
Simulated wet cleaning	•	•	•	•	•	•	-	-	-	-	-	-
Textile testing Plus(designed along the lines of defined standards)												
T1-Normal (DIN EN ISO 6330:2022-03)	•	•	-	•	-	•	•	-	•	-	-	-
T2-NormalHT(DIN EN ISO 6330:2022-03)	-	-	-	-	-	-	-	-	-	•	•	•
T3-Normal(AATCC LP 1-2021)	•	-	•	-	•	-	-	•	-	-	-	-
T4-Gentle(DIN EN ISO 6330:2022-03)	•	•	-	•	-	•	•	-	•	-	-	-
T5-Light(DIN EN ISO 6330:2022-03)	•	•	•	•	•	•	-	-	-	-	-	-
T6-Gentle(AATCC LP 1-2021)	•	-	•	-	•	-	-	•	-	-	-	-

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Little Giants/Performance Plus**6kg Load Capacity/M Touch Flex Controls****PWM 906 TexLab**

PERFORMANCE PLUS

Technical data	
Frontloader, door opening [diameter mm]	300
Performance data	
Load capacity [kg]	6
Honeycomb drum, drum volume [L]	57
Max. spin speed [max. rpm]	1,600
g factor	704
Residual moisture with cold rinse/with warm rinse [%]	48/45
Drum lighting	●
Controls/programmes	
M Touch Flex	●
Delay start, max. 96 h	●
Water connections	
1x cold water, 1/2" mit with 3/4" threaded union	●
1x hot water, 1/2" with 3/4" threaded union	●
Drain pump (DP) DN 22 or Drain valve (DV) DN 70	●
Drive / electrical connections	
Brushless synchronous motor	●
2N AC400 V 50 Hz	●
Heating [kW]	5.3
Total rated load [kW]	5.5
Fuse rating [A]	2 x 16
Convertible by Miele Service, chargeable, to 1N AC 230 V 50 Hz	
Heating [kW]	2.65
Total rated load [kW]	2.85
Fuse rating [A]	1 x 16
Dispenser systems	
3-compartment front dispenser	●
Dispenser pump connections	Max. 6
Connection options	
LAN/WiFi	●/●
XCI box	●
XCI adapter	●
Versatile dispenser adapter for max. 6 liquid products	●
XKM 3200 WLPLT communication module	●
Payment system	●
Peak-load negotiation	●
Dimensions, weight	
External dimensions H/w/D [mm]	850/596/714
Weight, net [kg]	100
Installation as washer-dryer stack possible	●
Casing, optional	
Lid lotus white, fascia stainless steel, front and side panels lotus white (LW)	●
Lid with stainless steel, control panel stainless steel, sides in lotus white and front in stainless steel (SST)	●
Programme duration CW/HW	
Cottons 60° C [mins.]	59/49
Test certificates	
Complies with Machinery Directive 2006/42/EC	●
Virus seal	●