

Miele

PWM 906 TexLab

The Perfect Solution for the Textile Industry

Miele Professional. Immer Besser.



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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)

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 - Normal HT (DIN EN ISO 6330:2022-03)	—	—	—	—	—	—	—	—	—	♦	♦	♦
T3 - Normal (AATCC LP1-2021)	♦	—	♦	—	♦	—	—	♦	—	—	—	—
T4 - Gentle (DIN EN ISO 6330:2022-03)	♦	♦	—	♦	—	♦	♦	—	♦	—	—	—
T5 - Light (DIN EN ISO 6330:2022-03)	♦	♦	♦	♦	♦	♦	—	—	—	—	—	—
T6 - Gentle (AATCC LP1-2021)	♦	—	♦	—	♦	—	—	♦	—	—	—	—



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

Tip:

- Use Favourites to select programmes with frequently used temperatures and spin speeds particularly fast.

Designation	Casing / Front	Load capacity	Electrical connection	Mat. no.	Art. no.	EAN
PWM 906 DP LW TextLab	LW	6 kg	2N~ 400V 50HZ	12349590	51906151INT	4002516757870

How you benefit from the PWM 906 TextLab:

- Reproducible results
- Special programmes geared to the needs of the textile industry
- In combination with PDR 908:
Laundry care products from one single source



Washing Machine

Little Giants / Performance Plus

6 kg Load Capacity / M Touch Flex Controls



PERFORMANCE PLUS

Technical data	PWM 906 TexLab
Frontloader, door opening [Ø 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	
1 x cold water, 1/2" mit with 3/4" threaded union	◆
1 x 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 AC 400 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 WL PLT 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	
Cottons 60°C [mins.]	CW/HW 59/49
Test certificates	
Complies with Machinery Directive 2006/42/EC	◆
Virus seal	◆

Dryers



PERFORMANCE PLUS

Technical data	PDR 908 EL	PDR 908 HP
Frontloader, door opening [Ø mm]	370	370
Performance data		
Load capacity [kg]	8	8
Honeycomb drum, drum volume [l]	130	130
Drying system	Vented	Heat-pump*
Exhaust duct	DN 100	—
Drain connection DN 10	—	◆
Features		
Porthole door	◆	◆
Low-maintenance heat-exchanger filter system	—	◆
Large-surface filter	◆	—
Drum lighting	◆	◆
Controls/programmes		
M Touch Flex	◆	◆
Delay start, max. 24 h	◆	◆
Drive / electrical connections		
Brushless synchronous motor	◆	◆
1N AC 230 V 50/60 Hz	—	◆
Possible voltage variants		
3 AC 230 V 50/60 Hz	◆	—
3N AC 400 V 50/60 Hz	◆	—
Heating [kW]	6.14	—
Total rated load [kW]	6.40	1.44
Fuse rating [A]	3 x 10	1 x 10
Convertible by Miele Service, chargeable, to 1N AC 230 V 50 Hz	◆	—
Heating [kW]	2.99	—
Total rated load [kW]	3.24	—
Fuse rating [A]	1 x 16	—
Connection options		
LAN/WiFi	◇/◆	◇/◆
XCI box	◇	◇
XCI adapter	◇	◇
XKM 3200 WL PLT communication module	◇	◇
Payment system	◇	◇
Peak-load negotiation	◇	—
Dimensions, weight		
External dimensions H/W/D [mm]	850/596/717	850/596/777
Weight, net [kg]	51.5	71
Installation as washer-dryer stack possible	◆	◆
Casing, optional		
Lid with stainless steel, control panel stainless steel, front and sides in lotus white (LW)	◆	◆
Lid with stainless steel, control panel stainless steel, sides in lotus white and front in stainless steel (SST)	◆	◆
Programme duration		
Normal dry Cottons/Polycottons programme [mins.]	42/37	79/67
Test certificates		
Complies with Machinery Directive 2006/42/EC	◆	◆



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