

**Miele**

Laundry machines  
Washing and drying programmes

**Miele Professional. Immer Besser.**



# Wash programmes

## SmartBiz washing machines, Little Giants, octopus

Model range	Little Giants	Little Giants	Little Giants	octopus
Designation	PWM 507	PWM 507 Hygiene	PWM 908	PW 6080 XL Vario PW 5105 Vario PWT 6089 XL Vario
Controls	M Select	M Select	M Touch Flex	Profitronic L Vario

Basic programmes				
Whites	•	•	•	•
Coloureds	•	•	•	•
Minimum iron	•	•	•	•
Delicates	•	•	•	•
Express / Mini	•	•	•	•
Towelling	•		•	•
Shirts	•		•	•
Dark garments	•		•	•
Denim	•		•	•
Woollens	•	•	•	•
Silks	•		•	•
Separate rinse	•	•	•	•
Starch	•		•	•
Clean machine	•	•	•	•
Drain/Spin	•	•	•	•
Cottons 60 °C / 40 °C	•		•	•
Cottons PRO	•	•	•	
Sport				
Sportswear/Sport Indoor	•		•	•
SportMicrofibre	•		•	
Trainers	•		•	
Hard items			•	•
Outerwear				
Down-filled items	•		•	
Outerwear/Outdoor sportswear	•		•	•
Proofing	•		•	•
Hairdressers/Spas				
Towels	•		•	•
Towels plus	•		•	•
Capes	•		•	•
Hotels				
Bed linen	•		•	•
Table linen	•		•	•
Kitchen linen	•		•	•
Home textiles				
Lightweight curtains	•		•	•
Curtains			•	•
Down bedding / Down duvets	•		•	•
Synthetic bedding	•		•	•
Natural fibre blankets				•
Pillows			•	•
Bedspreads			•	

# Wash programmes

## SmartBiz washing machines, Little Giants, octopus

Model range	Little Giants	Little Giants	Little Giants	octopus
Designation	PWM 507	PWM 507 Hygiene	PWM 906 PWM 907 PWM 908	PW 6080 XL Vario PW 5105 Vario PWT 6089 XL Vario
Controls	M Select	M Select	M Touch Flex	Profitronic L Vario

<b>Workwear</b>				
Oil/fat special / Grease and fat	•		•	•
Dust/Flour special / Flour	•		•	•
Intensive wash / Workwear	•		•	•
<b>Disinfection/RKI</b>				
RKI disinfection 85°C 15 mins	•	•	•	
RKI disinfection 70°C 10 mins		•	•	
RKI disinfection 60°C 20 mins	•	•	•	
RKI disinfection 40°C 20 mins	•	•	•	
<b>Disinfection GB/Sluice</b>				
Disinfection 71 °C / Sluice high		•	•	•
Disinfection 65 °C / Sluice low		•	•	•
MRSA		•	•	•
<b>Disinfection</b>				
Disinfection 85°C		•	•	•
Disinfection 70°C		•	•	•
Disinfection 60°C		•	•	•
Disinfection 40°C		•		•
<b>Additional programmes</b>				
Disinfection 80°C		•	•	
Disinfection 75°C		•	•	
Disinfection 70°C		•	•	
Dental surgery garments 60 °C		•	•	
<b>WetCare</b>				
WetCare sensitive			•	•
WetCare silks			•	•
WetCare intensive			•	•
WetCare Disinfection			•	
WetCare Hygiene			•	
<b>PF</b>				
Maintenance wash Hygiene			•	•
<b>Special programmes</b>				
Special programmes 1–5			•	•
<b>Fire services</b>				
Masks 70°C				•
Masks 60°C				•
Masks 40°C				•
Protective clothing				•
Protective clothing + Proofing				•
Proof protective clothing				•
<b>Equestrian</b>				
Horse blankets				•
Woollen horse blankets				•

## PW 413 PW 418 washing machines / Profitronic D controls

Programme position	Programme	Basic setting	Setting range (prior to start)
1	Whites	90°C	Cold – 90°C
2	Coloureds	60°C	Cold – 60°C
3	Coloureds	50 °C	Cold – 50°C
4	Coloureds	30°C	Cold – 60°C
5	Minimum iron	30°C	Cold – 60°C
6	Delicates	30°C	Cold – 30°C
7	Woollens	30°C	Cold – 30°C
8	Separate rinse	Cold	-
9	Separate spin	Cold	-
10	Separate drain	Cold	-
11	Starch	35°C	Cold – 35°C
12	Clean machine	70 °C	Cold – 70°C

# Wash programmes

PW 811, PW 814, PW 818 programmes / freely programmable Profitronic M controls

Basic programmes/ Programme position	Programme	Basic setting
1	Whites	90°C
2	Coloureds	60°C
3	Cottons intensive	60°C
4	Coloureds	30°C
5	Cottons intensive	30°C
6	Cottons Eco short	50°C
7	Minimum iron	60°C
8	Minimum iron intensive	60°C
9	Minimum iron	30°C
10	Minimum iron intensive	30°C
11	Delicates	30°C
12	Woolens	30°C
13	Woolens handwash	30°C
14	Separate rinse	Cold
15	Separate spin	Cold
16	Separate drain	Cold
17	Starch	35 °C
<b>HoReCa/Programme position</b>		
18	Bedding and towelling	90°C
19	Bedding and towelling	60°C
20	Mattress covers	60°C
21	Spa towelling	50/75°C
22	Bathrobes	60°C
23	Kitchen linen	90°C
24	Table linen	90°C
25	Table linen	60°C
<b>Curtains/Programme position</b>		
26	Curtains	40°C
<b>Beds/Programme position</b>		
27	Down duvets	60°C
28	Down duvets	40°C
29	Synthetic duvets	60°C
30	Synthetic duvets	40°C
31	Natural fibre duvets	25°C
<b>Disinfection/Programme position</b>		
32	Thermal disinfection	90°C
33	Thermal disinfection RKI	90°C
34	Chemo-thermal disinfection	60°C
35	Chemo-thermal disinfection RKI	90°C
36	Chemo-thermal disinfection	40°C
37	Chemo-thermal disinfection RKI	40°C
38	Incontinence	90°C
39	Sluice laundry	90°C
<b>Clean machine/Programme position</b>		
40	Clean machine	70°C
<b>Contract cleaners/Programme position</b>		
41	Mops standard*	60°C
42	Mops standard*	90°C
43	Mops standard + finish	60°C
44	Mops standard + finish	90°C

Contract cleaners/ Programme position	Programme	Basic setting
45	Mops thermal disinfection	90°C
46	Mops thermal disinfection + finish	90°C
47	Mops chemo-thermal disinfection	60°C
48	Mops chemo-thermal disinfection + finish	60°C
49	Finish mops	Cold
50	Mops intensive	90°C
51	New mops	60°C
52	New mops	90°C
53	Mats	40°C
54	Heavily soiled mats	60°C
55	Pads	40°C
56	Pads	60°C
57	Cloths standard	60°C
58	Cloths standard + finish	60°C
59	Thermal cloth disinfection	90°C
60	Thermal cloth disinfection + finish	90°C
61	Chemo-thermal cloth disinfection	70°C
62	Chemo-thermal cloth disinfection + finish	70°C
63	Finish cloths	Cold
<b>Fire service/Programme position</b>		
64	Wash protective clothing	60°C
65	Wash/proof protective clothing	60°C
66	Proof protective clothing	40°C
67	Masks	60°C
68	Masks with pre-wash	60°C
69	Spin protective bags	Cold
70	Protective suits	60°C
71	Protective suits – special	40°C
<b>Dry cleaners/Programme position</b>		
72	WetCare sensitive	25°C
73	WetCare silks	30°C
74	WetCare intensive	40°C
<b>Riding stables/Programme position</b>		
75	Wash/reproof	40°C
76	Rinse/reproof	40°C
77	Horse blankets	60°C
78	Horse blankets	30°C
79	Woolen horse blankets	30°C
80	Wash/proof horse blankets	30°C
<b>Sport/Programme position</b>		
81	Sports shirts	40°C
82	Track suits	40°C
83	Track suits intensive	40°C
84	Leg protectors	40°C
85	Outerwear	40°C
86	Proof sportswear	40°C
87	Functional underwear	40°C
<b>Other/Programme position</b>		
88	Water recovery cleaning	80°C
89	Water recovery emptying	Cold

# Wash programmes

PW 6241, PW 6321 washing machines / freely programmable Profitronic M controls

Basic programmes/ Programme position	Programme	Basic setting
1	Whites	90°C
2	Coloureds	60°C
3	Cottons intensive	60°C
4	Coloureds	30°C
5	Cottons intensive	30°C
6	Cottons Eco short	50°C
7	Minimum iron	60°C
8	Minimum iron intensive	60°C
9	Minimum iron	30°C
10	Minimum iron intensive	30°C
11	Delicates	30°C
12	Woollens	30°C
13	Woollens handwash	30°C
14	Separate rinse	Cold
15	Separate spin	Cold
16	Separate drain	Cold
17	Starch	35 °C
<b>HoReCa/Programme position</b>		
1	Bedding and towelling	90°C
2	Bedding and towelling	60°C
3	Mattress covers	60°C
4	Spa towelling	50°C
5	Bathrobes	60°C
6	Kitchen linen	90°C
7	Table linen	90°C
8	Table linen	60°C
<b>Curtains/Programme position</b>		
1	Curtains	40°C
<b>Beds/Programme position</b>		
1	Down duvets	60°C
2	Down duvets	40°C
3	Synthetic duvets	60°C
4	Synthetic duvets	40°C
5	Natural fibre duvets	25°C
<b>Disinfection/Programme position</b>		
1	Thermal disinfection	90°C
2	Thermal disinfection RKI	90°C
3	Chemothermal Disinfection	60°C
4	Chemothermal disinfection RKI	60°C
5	Chemothermal Disinfection	40°C
6	Chemothermal disinfection RKI	40°C
7	Incontinence	90°C
8	Sluice laundry	90°C
<b>Clean machine/Programme position</b>		
1	Clean machine	70°C
<b>Contract cleaners/Programme position</b>		
1	Mops standard*	60°C
2	Mops standard*	90°C
3	Mops standard + finish	60°C
4	Mops standard + finish	90°C
5	Mops thermal disinfection	90°C
6	Mops thermal disinfection + finish	90°C
7	Mops chemo-thermal disinfection	60°C
8	Mops chemo-thermal disinfection + finish	60°C
9	Finish mops	Cold
10	Mops intensive	90°C
11	New mops	60°C
12	New mops	90°C
13	Mats	40°C
14	Heavily soiled mats	60°C
15	Pads	40°C
16	Pads	60°C
17	Cloths standard	60°C
18	Cloths standard+finish	60°C
19	Th. Dis. cloths	90°C
20	Cloths th. disin.+ finish	90°C
21	Ch. Th. Dis. cloths	70°C

Contract cleaners/ Programme position	Programme	Basic setting
22	Ch. Th. Dis. cloths + finish	70°C
23	Finish cloths	Cold
<b>Fire service/Programme position</b>		
1	Wash protective clothing	60°C
2	Wash/Reproof protective clothing	60°C
3	Reproof protect. clothing	40°C
4	Masks	60°C
5	Masks with pre-wash	60°C
6	Spin wash bags	Cold
7	Protective suits	60°C
8	Protective suits – special	40°C
<b>Dry cleaners/Programme position</b>		
1	WetCare sensitive	25°C
2	WetCare silks	30°C
3	WetCare intensive	40°C
<b>Immersion proofing/Programme position</b>		
1	Wash/reproof	40°C
2	Rinse/reproof	40°C
<b>Riding stables/Programme position</b>		
1	Horse blankets	60°C
2	Horse blankets	30°C
3	Woollen horse blankets	30°C
4	Wash/proof horse blankets	30°C
<b>Sport/Programme position</b>		
1	Sports shirts	40°C
2	Track suits	40°C
3	Track suits intensive	40°C
4	Leg protectors	40°C
5	Outerwear	40°C
6	Reproof sportswear	40°C
7	Functional underwear	40°C
<b>Sluice/Programme position</b>		
1	Sluice sensitive	65°C
2	Sluice	71°C
<b>Other/Programme position</b>		
1	Water recovery cleaning	80°C
2	Water recovery drainage	Cold
<b>Professional for the home/Programme position</b>		
1	Hygiene – cottons, whites	90°C
2	Coloureds	60°C
3	Cottons, warm	40°C
4	Dark cottons	30°C
5	Minimum iron	30°C
6	Delicates	30°C
7	Bed linen, hot	60°C
8	Bed linen, warm	40°C
9	Satin bed linen	30°C
10	Duvets & pillows	60°C
11	Cotton table linen	90°C
12	Blended fabric table linen	60°C
13	Washable bedspreads	40°C
14	Hand-washable silks	30°C
15	Woollens handwash	30°C
16	Rinse/reproof	40°C
17	Warm soak	45°C
18	Separate rinse/spin	Cold
<b>WetCare and Laundry/Programme position</b>		
1	WetCare synthetics/silks	30°C
2	Outerwear intensive	50°C
3	Outerwear normal	40°C
4	Down jacket	40°C
5	Shirts (white)	60°C
6	Shirts (coloureds)	40°C
7	Leather (sensitive)	30°C
8	Leather (normal)	30°C
9	Soak 15 mins	Cold
10	Soak 30 mins	Cold

# Wash programmes

PW 6163, PW 6243, PW 6323 programmes / freely programmable Profitronic M controls

Basic programmes/ Programme position	Programme	Basic setting
1	Thermal disinfection	90°C
2	Thermal disinfection RKI	90°C
3	Chemothermal Disinfection	60°C
4	Chemothermal disinfection RKI	60°C
5	Incontinence	90°C
6	Sluice laundry	90°C
7	Whites	90°C
8	Coloureds	60°C
9	Cottons intensive	60°C
10	Coloureds	30°C
11	Cottons intensive	30°C
12	Minimum iron	60°C
13	Minimum iron intensive	60°C
14	Minimum iron	30°C
15	Minimum iron intensive	30°C
16	Delicates	30°C
17	Woollens	30°C
18	Woollens handwash	30°C
19	WetCare sensitive	25°C
20	WetCare silks	30°C
21	WetCare intensive	40°C
22	Soak programme	Cold
23	Separate drain	Cold
24	Separate starch	35°C
25	Separate rinse/spin	Cold
26	Separate spin	Cold
27	Separate transfer	Cold
28	Workwear (whites)	60°C
29	Workwear (coloureds)	60°C
30	Underwear (white)	60°C
31	Underwear (coloureds)	40°C
32	Kitchen linen	90°C
33	Table linen	90°C
34	Table linen	60°C
35	Bedding and towelling	90°C
36	Bedding and towelling	60°C
37	Down duvets	60°C
38	Down duvets	40°C
39	Synthetic duvets	60°C
40	Synthetic duvets	40°C
41	Synthetic duvets disinfection	60°C
42	Natural fibre blankets, furs	25°C
43	Curtains	40°C
44	Mops thermal disinfection	90°C
45	Mops chemo-thermal disinfection	60°C
46	Door mats	60°C
47	Pads	40°C
48	Surgical gowns	90°C
49	Surgical undergarments	60°C
50	Rubberised material Chemo-thermal disinfection	60°C
51	Rubberised material Low temperature	40°C
52	Rinse/reproof	40°C
53	Wash/reproof	40°C

# Wash programmes

## Mop Star washing machines

Model range	Little Giants	Benchmark	Benchmark
Designation	PWM 508 MopStar 80	PW 413 MopStar 130	PW 418 MopStar 180
Controls	M Select Mop	Profitronic D	Profitronic D
Drum volume [l]	73	130	180
Load capacity [kg]	8	13	18

Basic programmes			
Mops	•	•	•
Mops Plus	•	•	•
Mops thermal disinfection	•	•	•
Mops - Chemo-thermal disinfection	•	•	•
Mops intensive		•	•
Cleaning cloths	•	•	•
Cloths Plus	•		
Cloths thermal disinfection	•	•	•
Cloths - Chemo-thermal disinfection	•	•	•
Pads	•	•	•
Further standard programmes			
New mops	•	•	•
Curtains	•	•	•
Separate rinse	•	•	•
Drain/Spin	•	•	•
Clean machine	•	•	•
Pre-treat mops			
Mops + Ready To Use	•	•	•
Mops Plus + Ready To Use	•	•	•
Mops thermal disinfection + Ready To Use	•	•	•
Mops chemo-thermal disinfection + Ready To Use	•	•	•
Mops + Ready To Use	•	•	•
Pre-treat cloths			
Cloths + Ready To Use	•	•	•
Cloths Plus + Ready To Use	•		
Cloths thermal disinfection + Ready To Use	•	•	•
Cloths chemo-thermal disinfection + Ready To Use	•	•	•
Cloths + Ready To Use	•	•	•
Ready to use			
Mops + Ready To Use	•		
Mops + Ready To Use	•		
Workwear / Special			
Oil/fat Special	•		
Dust/flour Special	•		
Intensive wash	•		
Mats programme		•	•
Basic programmes			
Whites	•		
Coloureds	•	•	•
Minimum iron	•		
Express / Mini	•		
Lightweight curtains	•		
Cottons PRO	•		

# Drying programmes

SmartBiz, Little Giants, octopus dryers

Model range	Little Giants	Little Giants	octopus
Designation	PDR 507 PDR 507 HP	PDR 908 PDR 908 HP	PT 7186 XL PWT 6089 XL
Controls	M Select	M Touch Flex	Profitronic L Vario

<b>Basic programmes</b>			
Cottons	•	•	
Cottons PRO	•	•	
Cottons	•	•	•
Minimum iron	•	•	•
Express	•	•	
Delicates	•	•	•
Shirts	•	•	•
Denim	•	•	•
Woollens	•	•	•
Silks	•	•	•
Towelling	•	•	•
Smoothing	•	•	•
Gentle smoothing			
Automatic	•	•	•
Microfibres	•	•	
Timed drying / Warm air		•	•
Timed drying / Cool air	•	•	•
Basket - Std. temperature	•	•	•
Basket - Low temperature		•	•
<b>Sport</b>			
Sportswear	•	•	
Outerwear	•	•	•
Proofing	•	•	•
Reactivation		•	•
<b>Home textiles</b>			
Pillows			•
Down bedding	•	•	•
Synthetic bedding	•	•	•
Natural fibre duvets			•
Large items	•	•	
<b>Hygiene</b>			
Cottons hygiene	•	•	
Minimum iron hygiene	•	•	
Timed drying warm air, hygiene	•	•	
<b>WetCare</b>			
WetCare sensitive		•	•
WetCare silks		•	•
WetCare intensive		•	•
<b>Special programmes</b>			
Special programmes 1-5		•	•
<b>Flatware</b>			
Cottons 25% RM		•	
Cottons 40% RM		•	
Minimum iron 20% RM		•	
<b>Four-programme interface</b>			
Timed programme – High temperature		•	
Timed programme – Medium temperature		•	
Timed programme – Low temperature		•	
Timed programme – Cold		•	
<b>Fire services</b>			
Breathing masks			•
Protective clothing			•
Protective clothing + Proofing			•
<b>Equestrian</b>			
Horse blankets			•
Woollen horse blankets			•

# Drying programmes

PT 8253, PT 8333, PT 8403, PT 8503, PT 8803 / PT 8257, PT 8337, PT 8407 dryers

Model range		PT 8253, 8333, 8403,8803
Controls	Drying stage Residual moisture (%)	Controls Profitronic B Plus

<b>Basic programmes</b>		
Cottons dry plus	0	●
Cottons dry	0	●
Cottons damp	20	●
Cottons damp	25	●
Cottons damp	40	●
Minimum iron dry	0	●
Minimum iron damp	10	●
Minimum iron damp	20	●
Woollens		●
Delicates	20	●
Timed drying cool air programme		●
Timed drying warm air programme		●
Proofing		
Outerwear		
<b>Duvets</b>		
Down duvets		
Synthetic duvets		
Natural fibre duvets		
<b>Contract cleaners</b>		
Mops		
Microfibre		
Cleaning cloths		
<b>Fire services</b>		
Breathing masks		
Protective clothing		
Proof protective clothing		
<b>WetCare</b>		
WetCare sensitive		
WetCare silks		
WetCare intensive		
<b>Equestrian</b>		
Horse blankets		
Horse blankets with wool		

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