

Range brochure

Washer-extractors, Tumble dryers, Rotary ironers,
Commercial dishwashers



Professional solutions for individual requirements



Professional, systematic laundry care and advanced laundry technology based on the knowledge acquired from over 100 years of experience

Contents

| | Page | |
|--|-------|---|
| Washer extractors for loads of between 5.5 and 32 kg | 4–7 | Professional experience for professional users: Miele has been leading the field in developing washer-extractors and cleaning processes for over a century. As well as versatile machine systems for in-house laundries, adaptable to every size of business, the product range includes practical accessories as well as professional dishwashers for all daily dishwashing requirements. |
| Dryers for loads of between 6.5 and 40 kg | 8–11 | |
| Miele rotary ironers | 12–13 | |
| Technical data for washer extractors | 14–17 | The complete service from just one source. |
| Technical data for tumble dryers | 18–21 | |
| Technical data for rotary ironers | 22–23 | |
| Accessories | 24 | |
| Commercial dishwashers | 25 | |
| Technical data for commercial dishwashers | 26–27 | |

This programme overview shows the complete range of Miele Professional laundry machines, as well as all of the accessories and the Commercial dishwasher range.

Separate brochures are also available that show each product group in greater detail.

Flexible installation in practice

With highly developed technology and a wide choice of options, Miele can offer the perfect, individually designed arrangement for the laundry – specially tailored to the particular requirements of the client.

Miele laundry machines set the standard for a diverse range of situations, including specialist garment care, the cleaning of protective clothing, and laundry care in the hotel and catering industries. The tried and tested Miele programmes are tailored to clean and finish specific textiles, as well as carry out specialist procedures such as disinfecting and proofing. The MIELE SOFT CLEAN SYSTEM, for example, offers optimum care for duvets and blankets; dedicated cleaning and proofing programmes ensure the correct processing of protective clothing and breathing masks; and specialist cleaning programmes tailored to individual needs guarantee the

simple laundering of bed linen, towels, table and kitchen linen as well as mops and cloths. Disinfection programmes are offered on most machines for processing contaminated laundry and barrier machines are also available for the separation of the unclean and clean sides.

Miele laundry machines offer the perfect solution in terms of size and performance to meet the most diverse range of needs. Always a worthwhile investment, they are highly economical and offer the best in laundry care, be they for a new installation or for modernising an existing facility.



Washer-extractors

Load capacities 5.5, 6.5 and 7.5 kg

PROFITRONIC controls



5.5 kg

PW 6055 Plus

- PROFITRONIC L PLUS controls, with delay start up to 24 hours
- Short cut buttons
- Load capacity 5.5 kg
- Honeycomb drum, volume 54 litres
- Spin speed 1400 rpm
- g-Factor 526, initial residual moisture 50%
- Drain pump
- White finish
- WRAS approved



6.5 kg

PW 6065 (illustrated)

- PROFITRONIC L controls
- Load capacity 6.5 kg
- Honeycomb drum, volume 59 litres
- Sluice and thermal disinfection programme to HSG(95)18
- Spin speed 1400 rpm
- g-Factor 526, residual moisture 50%
- Drain pump
- Dump valve
- Stainless steel finish
- WRAS approved

PW 6065 Plus

- PROFITRONIC L PLUS controls, with delay start up to 24 hours
- Short cut buttons
- Load capacity 6.5 kg
- Honeycomb drum, volume 59 litres
- Sluice and thermal disinfection programme to HSG(95)18
- Spin speed 1400 rpm
- g-Factor 526, residual moisture 50%
- Drain pump
- Dump valve
- White finish
- WRAS approved



7.5 kg

W 6071

- PROFITRONIC controls, freely programmable
- Load capacity 7.5 kg
- Honeycomb drum, volume 73 litres
- Spin speed 1200 rpm
- g-Factor 450, residual moisture 51%
- Dump valve
- Drain pump

WS 5071 MOPP-Profi

- PROFITRONIC controls, freely programmable
- Load capacity 7.5 kg
- Special drum, volume 73 litres
- Spin speed 1200 rpm
- g-Factor 450, residual moisture 25%*
- Dump valve

MULTITRONIC controls



7.5 kg

W 6073

- MULTITRONIC controls with either 13 or 23 programmes (MC 13 or MC 23)
- Load capacity 7.5 kg
- Honeycomb drum, volume 73 litres
- Sluice and thermal disinfection programme to HSG(95)18 on MC 13
- Spin speed 1200 rpm
- g-Factor 450, residual moisture 51%
- WRAS approved
- Dump valve (MC 13)
- Drain pump (MC 23)

WS 5073 MOPP-Profi

- MULTITRONIC controls with 7 programmes (MC 7)
- Load capacity 7.5 kg
- Special drum, volume 73 litres
- Spin speed 1200 rpm
- g-Factor 450, residual moisture 25%*
- Dump valve



PW 6065 with PT 7135 C and C 4060 token boxes

Washer-extractors

Load capacities 10, 13, 16, 20, 24 and 32 kg

PROFITRONIC M controls, freely programmable



10 and 13 kg

PW 6101

- PROFITRONIC M controls
- Load capacity 10 kg
- Honeycomb drum, volume 100 litres
- Spin speed 1200 rpm
- g-Factor 475, residual moisture 47%
- Electric, gas or steam
- Dump valve
- WRAS approved

PW 6131

- PROFITRONIC M controls
- Load capacity 13 kg
- Honeycomb drum, volume 130 litres
- Spin speed 1100 rpm
- g-Factor 400, residual moisture 47%
- Electric, gas or steam
- Dump valve
- WRAS approved



16 and 20 kg

PW 6161

- PROFITRONIC M controls
- Load capacity 16 kg
- Honeycomb drum, volume 160 litres
- Spin speed 1150 rpm
- g-Factor 500, residual moisture 46%
- Electric, gas or steam
- Dump valve
- WRAS approved

PW 6201

- PROFITRONIC M controls
- Load capacity 20 kg
- Honeycomb drum, volume 200 litres
- Spin speed 1100 rpm
- g-Factor 460, residual moisture 46%
- Electric, gas or steam
- Dump valve
- WRAS approved



24 and 32 kg

PW 6241

- PROFITRONIC M controls
- Load capacity 24 kg
- Honeycomb drum, volume 240 litres
- Spin speed 1100 rpm
- g-Factor 542, residual moisture 46%
- Dump valve
- Electric, gas or steam

PW 6321

- PROFITRONIC M controls
- Load capacity 32 kg
- Honeycomb drum, volume 320 litres
- Spin speed 1000 rpm
- g-Factor 448, residual moisture 53%
- Dump valve
- Electric, gas or steam



24 and 32 kg

WS 5243

with clean and unclean sides

- PROFITRONIC M controls
- Load capacity 24 kg
- Special drum, volume 240 litres
- Spin speed 950 rpm
- g-Factor 403, residual moisture 49%
- Dump valve
- Electric or steam

WS 5323

with clean and unclean sides

- PROFITRONIC M controls
- Load capacity 32 kg
- Special drum, volume 320 litres
- Spin speed 800 rpm
- g-Factor 286, residual moisture 50%
- Dump valve
- Electric or steam



W 6073 MC13 with sluice wash programme



Profitronic M with shortcut keys and card reader



Profitronic L Basic



Profitronic L Plus with shortcut keys

Tumble dryers

Load capacities 6.5, 7.5, 10 and 14 kg

PROFITRONIC L controls



PT 7135 C (illustrated)

- PROFITRONIC L controls
- Condenser drying system
- Load capacity 6.5 kg
- Honeycomb drum, volume 130 litres
- Stainless steel finish

PT 7135 C Plus

- PROFITRONIC L PLUS controls with electronic monitoring of residual moisture levels and delay start up to 24 hours
- Short cut buttons
- Condenser drying system
- Load capacity 6.5 kg
- Honeycomb drum, volume 130 litres
- White finish



PT 7136

- PROFITRONIC L controls
- Vented drying system
- Load capacity 6.5 kg
- Honeycomb drum, volume 130 litres
- Stainless steel finish

PT 7136 Plus (illustrated)

- PROFITRONIC L PLUS controls with electronic monitoring of residual moisture levels and delay start up to 24 hours
- Short cut buttons
- Vented drying system
- Load capacity 6.5 kg
- Honeycomb drum, volume 130 litres
- White finish

Controls with fixed programmes



T 6185

- TROCTRONIC controls with electronic monitoring of residual moisture levels, 9 drying programmes and 2 timed programmes
- Vented drying system
- Load capacity 7.5 kg
- Honeycomb drum, volume 185 litres
- Electric or gas
- Octo blue
- Option of stainless steel front and lid



PT 5251

- TIMETRONIC controls with 4 temperature levels
- Vented drying system
- Load capacity 10 kg
- Smooth walled drum, volume 250 litres
- Electric or gas
- Octo blue

PT 5351

- TIMETRONIC controls with 4 temperature levels
- Vented drying system
- Load capacity 14 kg
- Smooth walled drum, volume 350 litres
- Electric or gas
- Octo blue

Tumble dryers

Load capacities 10, 14, 22 and 30 kg

TROCTRONIC controls with fixed programmes



T 6251

- TROCTRONIC controls with electronic monitoring of residual moisture levels, 9 drying programmes and 2 timed programmes
- Vented dryer with air recycling system
- Load capacity 10 kg
- Smooth walled drum, volume 250 litres
- Electric or gas
- Octo blue
- Option of stainless steel front and lid



T 6551

- TROCTRONIC controls with electronic monitoring of residual moisture levels, 9 drying programmes and 2 timed programmes
- Vented dryer with air recycling system
- Load capacity 22 kg
- Smooth walled drum, volume 550 litres
- Electric, gas or steam
- Octo blue
- Option of stainless steel front and lid

T 6351

- TROCTRONIC controls with electronic monitoring of residual moisture levels, 9 drying programmes and 2 timed programmes
- Vented dryer with air recycling system
- Load capacity 14 kg
- Smooth walled drum, volume 350 litres
- Electric, gas or steam
- Octo blue
- Option of stainless steel front and lid

T 6751

- TROCTRONIC controls with electronic monitoring of residual moisture levels, 9 drying programmes and 2 timed programmes
- Vented dryer with air recycling system
- Load capacity 30 kg
- Smooth walled drum, volume 750 litres
- Electric, gas or steam
- Octo blue
- Option of stainless steel front and lid

Tumble dryers

Load capacities 10, 13, 16, 20 and 40 kg

PROFITRONIC M controls, freely programmable



PT 7251

- PROFITRONIC M controls with electronic monitoring of residual moisture levels, freely programmable
- Vented dryer with air recycling system
- Load capacity 10 kg
- Honeycomb drum, volume 250 litres
- Electric or gas
- Octo blue
- Option of stainless steel front and lid



PT 7401

- PROFITRONIC M controls with electronic monitoring of residual moisture levels, freely programmable
- Vented dryer with air recycling system
- Load capacity 16 kg
- Honeycomb drum, volume 400 litres
- Electric, gas or steam
- Octo blue
- Option of stainless steel front and lid



PT 7501

- PROFITRONIC M controls with electronic monitoring of residual moisture levels, freely programmable
- Vented dryer with air recycling system
- Load capacity 20 kg
- Honeycomb drum, volume 500 litres
- Electric, gas or steam
- Octo blue
- Option of stainless steel front and lid



PT 7801

- PROFITRONIC M controls with electronic monitoring of residual moisture levels, freely programmable
- Load capacity 32 kg with 1:25 load ratio
- Load capacity 40 kg with 1:20 load ratio
- Honeycomb drum, volume 800 litres
- Electric, gas or steam
- Octo blue
- Option of stainless steel front and lid

Illustration shows PT 7801 in stainless steel (optional)

PT 7331

- PROFITRONIC M controls with electronic monitoring of residual moisture levels, freely programmable
- Vented dryer with air recycling system
- Load capacity 13 kg
- Honeycomb drum, volume 325 litres
- Electric or gas
- Octo blue
- Option of stainless steel front and lid



Profitronic L Plus with shortcut keys



Profitronic M with card reader (cost option)



T 6185 Troctronic



Timetric

Miele rotary ironers



HM 16-80

| Miele rotary ironer HM 16-80 | | |
|--|----|-----|
| Roller length | mm | 830 |
| Roller Ø | mm | 160 |
| Heating | | EL |
| Output kg/h – at 20% residual moisture – with a roller temperature of approx. 175°C | | 15 |



HM 16-83

| Miele rotary ironer HM 16-83 | | |
|--|----|-----|
| Roller length | mm | 830 |
| Roller Ø | mm | 160 |
| Heating | | EL |
| Output kg/h – at 20% residual moisture – with a roller temperature of approx. 175°C | | 15 |



HM 21-100

| Miele rotary ironer HM 21-100 | | |
|--|----|------|
| Roller length | mm | 1005 |
| Roller Ø | mm | 210 |
| Heating | | EL |
| Output kg/h – at 25% residual moisture – with a roller temperature of approx. 175°C | | 14 |



HM 21-140

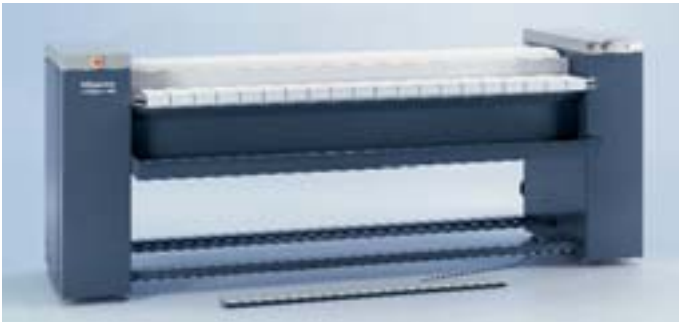
| Miele rotary ironer HM 21-140 | | |
|--|----|------|
| Roller length | mm | 1395 |
| Roller Ø | mm | 210 |
| Heating | | EL |
| Output kg/h – at 25% residual moisture – with a roller temperature of approx. 175°C | | 27 |

Miele rotary ironers



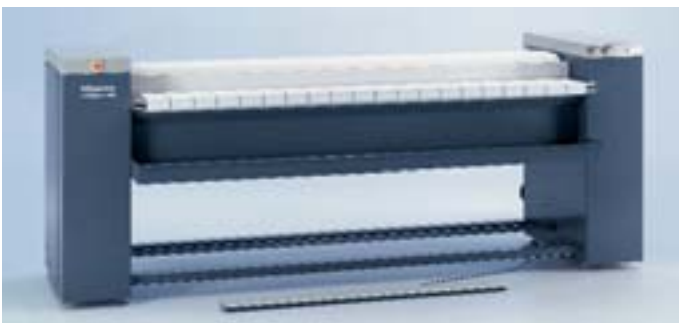
HM 5316

| Miele rotary ironer HM 5316 | | |
|--|----|------|
| Roller length | mm | 1650 |
| Roller Ø | mm | 250 |
| Heating | | EL |
| Output kg/h – at 25% residual moisture – with a roller temperature of approx. 175°C | | 47 |



PM 1318

| Miele rotary ironer PM 1318 | | |
|--|----|-------|
| Roller length | mm | 1750 |
| Roller Ø | mm | 300 |
| Heating | | EL, G |
| Output kg/h – at 25% residual moisture – with a roller temperature of approx. 175°C | | 75 |



PM 1418

| Miele rotary ironer | | PM 1418 | PM 1421 |
|--|----|---------|---------|
| Roller length | mm | 1750 | 2040 |
| Roller Ø | mm | 365 | 365 |
| Heating | | EL, G | EL, G |
| Output kg/h – at 25% residual moisture – with a roller temperature of approx. 175°C | | 90 | 96 |



MM 50-175

| Miele rotary ironer | | MM 50-175 | MM 50-205 |
|--|----|-----------|-----------|
| Roller length | mm | 1750 | 2040 |
| Roller Ø | mm | 500 | 500 |
| Heating | | EL | EL |
| Output kg/h – at 46% residual moisture – with a roller temperature of approx. 175°C | | 80 | 99 |

Washer-extractors

Load capacity 5.5 and 6.5 kg

| Washer-extractor | PW 6055 Plus | PW 6065 | PW 6065 Plus |
|---|--------------|-------------|--------------|
| Capacity [kg] | 5.5 | 6.5 | 6.5 |
| Honeycomb drum, volume [litres] | 54 | 59 | 59 |
| Spin speed [max. rpm] | 1400 | 1400 | 1400 |
| g-Factor | 526 | 526 | 526 |
| Residual moisture [%] | 50 | 50 | 50 |
| Controls/Programmes | | | |
| PROFITRONIC L | – | • | – |
| PROFITRONIC L Plus, delay start up to 24 hours | • | – | • |
| Plumbing | | | |
| Cold water, 1/2" with 3/4" threaded union | • | • | • |
| Hot water, 1/2" with 3/4" threaded union | • | • | • |
| Drain pump DN 22 | • | • | • |
| Dump valve DN 70 | – | • | • |
| Electrical connection | | | |
| Asynchronous motor with frequency converter | • | • | • |
| 2N AC 400 V 50 Hz – with cable | | | |
| Heater rating [kW] | 5.3 | 5.3 | 5.3 |
| Total connected load [kW] | 5.5 | 5.5 | 5.5 |
| Fuse rating [A] | 2 x 13 | 2 x 13 | 2 x 13 |
| 1N AC 230 V 50 Hz – with cable and plug | | | |
| Heater rating [kW] | 2.65 | – | – |
| Total connected load [kW] | 2.85 | – | – |
| Fuse rating [A] | 1 x 13 | – | – |
| 1N AC 230 V 50 Hz – with cable | | | |
| Heater rating [kW] | 4.85–5.8 | 4.85–5.8 | 4.85–5.8 |
| Total connected load [kW] | 5.05–6.0 | 5.05–6.0 | 5.05–6.0 |
| Fuse rating [A] | 1 x 30 | 1 x 30 | 1 x 30 |
| Detergent dispenser | | | |
| 3 compartment dispenser drawer | • | • | • |
| Optional extras | | | |
| Dispenser for liquid agent | ◦ | ◦ | ◦ |
| Payment system | • | • | • |
| Dimensions, weight | | | |
| External dimensions H/W/D [mm] | 850/600/730 | 850/600/730 | 850/600/730 |
| Weight [kg] | 106 | 108 | 108 |
| Suitable for stacking | • | • | • |
| External finish options | | | |
| Lid and fascia stainless steel, front and sides lotus white | • | – | • |
| Lid, fascia, front and sides stainless steel | – | • | – |

• = standard feature

◦ = optional

– = not available

Washer-extractors

Load capacity 24 and 32 kg [clean/unclean sides]

| Washer-extractor | PW 6241 | PW 6321 | WS 5243 | WS 5323 |
|---|----------------|----------------|----------------|----------------|
| Capacity [kg] | 24 | 32 | 24 | 32 |
| Honeycomb drum, volume [litres] | 240 | 320 | – | – |
| Microhole drum | ◦ | ◦ | 240 | 320 |
| Spin speed [max. rpm] | 1100 | 1000 | 950 | 800 |
| g-Factor | 542 | 448 | 403 | 286 |
| Residual moisture [%] | 46 | 53 | 49 | 50 |
| Door opening | | | | |
| Unclean side [mm] | – | – | 313 x 370 | 472 x 370 |
| Clean side [mm] | – | – | 313 x 370 | 472 x 370 |
| Controls/Programmes | | | | |
| PROFITRONIC, freely programmable | – | – | • | • |
| PROFITRONIC M, freely programmable | • | • | – | – |
| Plumbing | | | | |
| 1 x cold water, 3/4" with 1" threaded union | • | • | • | • |
| 1 x hot water, 3/4" with 1" threaded union | • | • | • | • |
| 1 x hard water, 3/4" with 1" threaded union | • | • | • | • |
| Drain pump/dump valve | –/DN 70 | –/DN 70 | –/DN 70 | –/DN 70 |
| Electrical connection | | | | |
| Asynchronous motor with frequency converter | • | • | • | • |
| 3N AC 380–415 V 50–60 Hz | • | • | • | • |
| Electrically heated machines: | | | | |
| Heater rating [kW] | 24 | 30 | 24 | 30 |
| Total connected load [kW] | 25 | 31 | 25 | 31 |
| Fuse rating [A] | 3 x 50 | 3 x 63 | 3 x 50 | 3 x 63 |
| Gas heated machines: | | | | |
| Total electrical load [kW] | 5.0 | 5.0 | – | – |
| Fuse rating [A] | 3 x 16 | 3 x 16 | – | – |
| Steam heated machines: * | | | | |
| Total electrical load [kW] | 5.0 | 5.0 | 3.5 | 3.5 |
| Fuse rating [A] | 3 x 16 | 3 x 16 | 3 x 16 | 3 x 16 |
| Detergent dispenser | | | | |
| 5 compartment dispenser drawer | • | • | • | • |
| Optional extras | | | | |
| MF kit for liquid agent | ◦ | ◦ | – | – |
| Serial interface RS 232 | ◦ | ◦ | • | • |
| Peak load cut-out | ◦ | ◦ | – | – |
| Dimensions, weight (electric heating) | | | | |
| External dimensions H/W/D [mm] | 1640/1085/1265 | 1640/1085/1272 | 1720/1150/1180 | 1720/1310/1180 |
| Weight [kg] | 640 | 648 | 710 | 720 |
| External finish options | | | | |
| Sides and lid Octo blue (powder coated), front and back stainless steel | – | – | • | • |
| Sides and lid Octo blue (powder coated), back galvanised, front stainless steel | • | • | – | – |

* = steam valve not supplied

• = standard feature

◦ = optional

– = not available

Tumble dryers

Load capacity 6.5 and 7.5 kg

| Tumble dryer | PT 7135 C [Plus] | PT 7136 [Plus] | T 6185 | T 6185 Gas |
|--|------------------|----------------|--------------|-----------------------|
| Capacity [kg] | 6.5 | 6.5 | 7.5 | 7.5 |
| Honeycomb drum, volume [litres] | 130 | 130 | 185 | 185 |
| Drying system | Condenser | Vented | Vented | Vented |
| Controls/Programmes | | | | |
| TIMETRONIC, 9 drying and 2 timed programmes | - | - | • | • |
| PROFITRONIC L [PLUS] | • | • | - | - |
| Exhaust ducting Ø [DN] | - | 100 | 100 | 100 |
| Electrical connection | | | | |
| 3N AC 400 V 50 Hz | | | | |
| Heater rating [kW] | - | 5.22 | - | - |
| Total connected load [kW] | - | 5.52 | - | - |
| Fuse rating [A] | - | 3 x 13 | - | - |
| 3N AC 380-418 V 50-60 Hz | | | | |
| Heater rating [kW] | - | - | 8.1 | - |
| Total connected load [kW] | - | - | 8.55 | - |
| Fuse rating [A] | - | - | 3 x 16 | - |
| 1N AC 220-240 V 50 Hz with cable and plug | | | | |
| Heater rating [kW] | 2.75 | -/2.75 | - | - |
| Total connected load [kW] | 2.95 | -/2.95 | - | - |
| Fuse rating [A] | 1 x 13 | -/1 x 13 | - | - |
| 1N AC 220-240 V 50 Hz with cable | | | | |
| Heater rating [kW] | - | 5.22 | - | - |
| Total connected load [kW] | - | 5.52 | - | - |
| Fuse rating [A] | - | 1 x 25 | - | - |
| 1N AC 220-240 V 50 Hz | | | | |
| Heater rating [kW] | - | - | 5.9 | 6.5 (G20) / 5.4 (G25) |
| Total connected load [kW] | - | - | 6.4 | 0.5 |
| Fuse rating [A] | - | - | 1 x 30 | 1 x 13 |
| Optional extras | | | | |
| Payment system | • | • | ◦ | ◦ |
| Peak load cut-out | - | - | • | - |
| Dimensions, weight (electric heating) | | | | |
| External dimensions H/W/D [mm] | 850/595/ 700 | 850/595/ 700 | 1020/730/725 | 1020/730/725 |
| Weight [kg] | 58 | 54 | 75 | 75 |
| Suitable for stacking | • | • | - | - |
| External finish options | | | | |
| Sides and front Octo blue (powder coated), back galvanised | -/- | -/- | • | • |
| Sides Octo blue (powder coated), back galvanised, front and lid stainless steel | -/- | -/- | ◦ | ◦ |
| Lid and fascia stainless steel, front and sides lotus white | -/• | -/• | - | - |
| Lid, fascia, front and sides stainless steel | •/- | •/- | - | - |
| • = standard feature | | | | |
| ◦ = optional | | | | |
| - = not available | | | | |

Miele Rotary ironers

| Rotary ironers | HM 16-80 | HM 16-83 | HM 21-100 | HM 21-140 | HM 5316 |
|---|----------------|----------------|----------------|---------------|---------------|
| Roller diameter [mm] | 160 | 160 | 210 | 210 | 250 |
| Roller length [mm] | 830 | 830 | 1005 | 1395 | 1650 |
| Aluminium heater plate | • | • | • | • | • |
| Cover: Steel wool padding with ARAMID needle felt cloth | • | • | • | • | • |
| Exhaust ducting Ø [DN] | – | – | – | 70 | 70 |
| Electrically heated machines: | | | | | |
| 1N AC 220-240 V 50-60 Hz | • | • | – | – | – |
| 3N AC 380-415 V 50 Hz | – | – | • | • | • |
| Heater rating [kW] | 2.6–3.1 | 2.5–3.0 | 4.4 | 6.5 | 11 |
| Total connected load [kW] | 2.7–3.2 | 2.6–3.1 | 4.55 | 6.9 | 11.9 |
| Fuse rating [A] | 1 x 13 | 1 x 13 | 3 x 16 | 3 x 16 | 3 x 20 |
| Convertible to 1N 230 V 50 Hz | – | – | • | – | – |
| Heater rating [kW] | – | – | 3.3 | – | – |
| Total connected load [kW] | – | – | 3.45 | – | – |
| Fuse rating [A] | – | – | 1 x 16 | – | – |
| Output | | | | | |
| Roller speed [m/min] | 2–4.5 | 2–4.5 | 1.3–3.5 | 1.8–5.7 | 1.2–3.9 |
| Roller speed [rpm] | 4–9 | 4–9 | 2.0–5.3 | 2.7–8.6 | 1.5–5.0 |
| 15% residual moisture [up to kg/h] | – | – | 23 | – | – |
| 20% residual moisture [up to kg/h] | 15 | 15 | – | – | – |
| 25% residual moisture [up to kg/h] | – | – | 14 | 27 | 47 |
| Laundry feed | | | | | |
| To the front | • | • | • | • | • |
| Dimensions, weight | | | | | |
| External dimensions H/W/D [mm] | 960/985/380 | 960/1050/380 | 986/1280/415 | 1055/1644/670 | 1040/2160/590 |
| Weight [kg] | 39 | 38 | 77 | 117 | 216 |
| Rotary ironers | PM 1318 | PM 1418 | PM 1421 | | |
| Roller diameter [mm] | 300 | 365 | 365 | | |
| Roller length [mm] | 1750 | 1750 | 2040 | | |
| HPC-rotary ironer* | • | • | • | | |
| Cover: Steel wool padding with ARAMID needle felt cloth | • | • | • | | |
| Spring leaf padding with ARAMID Molton | ◦ | ◦ | ◦ | | |
| Useable roller width with optional spring leaf padding [mm] | 1690 | 1690 | 1980 | | |
| Exhaust ducting Ø [DN] | 75 (Gas 120) | 75 (Gas 120) | 75 (Gas 120) | | |
| Electrically heated machines: | | | | | |
| 3N AC 380–415 V 50–60 Hz | • | • | • | | |
| Heater rating [kW] | 17.6 | 21.4 | 22.9 | | |
| Total connected load [kW] | 18.4 | 22.2 | 23.7 | | |
| Fuse rating [A] | 3 x 35 | 3 x 50 | 3 x 50 | | |
| Gas heated machines: | | | | | |
| 3N AC 380–415 V 50 Hz | • | • | • | | |
| Total electrical load [kW] | 0.9 | 0.9 | 0.9 | | |
| Fuse rating [A] | 3 x 10 | 3 x 10 | 3 x 10 | | |
| Output (electric heating) | | | | | |
| Roller speed [m/min] | 1.2–4.9 | 1.5–6.0 | 1.5–6.0 | | |
| Roller speed [rpm] | 1.3–5.2 | 1.3–5.2 | 1.3–5.2 | | |
| 25% residual moisture [up to kg/h] | 75 | 90 | 96 | | |
| 50% residual moisture [up to kg/h] | 45 | 54 | 57 | | |
| Laundry feed | | | | | |
| To the rear | • | • | • | | |
| To the front via return feed module | ◦ | ◦ | ◦ | | |
| Dimensions, weight (electric heating) | | | | | |
| External dimensions H/W/D [mm] | 1318/2540/1150 | 1318/2540/1150 | 1318/2830/1150 | | |
| Weight [kg] | 386 | 398 | 441 | | |
| • = standard feature | | | | | |
| ◦ = optional | | | | | |
| – = not available | | | | | |
| * High Performance and Capacity | | | | | |

Miele Rotary ironers

| Rotary ironers | MM 50-175 | MM 50-205 |
|---|------------------|------------------|
| Roller diameter [mm] | 500 | 500 |
| Roller length [mm] | 1750 | 2040 |
| Aluminium heater plate | • | • |
| Cover: steel wool padding with ARAMID needle felt cloth | • | • |
| Spring leaf padding with ARAMID needle felt cloth | ◦ | ◦ |
| Exhaust ducting Ø [DN] | 100 | 100 |
| Heating | | |
| Electrical heating | • | • |
| Electrical connection | | |
| 3N AC 380-415 V 50 Hz | • | • |
| Heater rating [kW] | 40 | 44.1 |
| Total connected load (kW) | 42 | 46 |
| Fuse rating [A] | 3 x 63 | 3 x 63 |
| Output** | | |
| Roller speed [m/min] | 1.4-8.5 | 1.4-8.5 |
| Roller speed [rpm] | 0.9-5.4 | 0.9-5.4 |
| 46% residual moisture [kg/h] | 80 | 99 |
| 53% residual moisture [kg/h] | 70 | 86 |
| Laundry feed | | |
| To the rear | • | • |
| To the front via return feed module | ◦ | ◦ |
| Dimensions, weight | | |
| External dimensions H/W/D [mm] | 1150/2454/1747 | 1150/2744/1747 |
| Weight [kg] | 860 | 925 |

• = standard feature

◦ = optional

– = not available

** Output figures according to DIN 11 902

The output levels achieved in practice are on average 20-40% lower than the maximum output level.

The actual output depends on the skill and experience of the operator, the type of laundry being handled, how it is pre-sorted, the condition of the ironer and the standard of finish required.

Accessories



Token box C 4060

- Mechanical counter for tokens WM 8 and WM 9
- Programme operation
- H 258, W 175, D 155 mm



Coin box C 4065

- Mechanical counter for coins (20 p or 1 GBP)
- Programme operation
- H 258, W 175, D 155 mm



Wall bracket WKS 4101

- For use with C 4060 and C 4065
- Required where machines are stacked or when low level access is necessary, e.g. for wheelchair users



WRG

- Water storage tank
- Used in conjunction with water recycling programme
- For use with Profi M washer-extractors



POD

- Dispensing pump for liquid chemicals
- Controls and monitors delivery
- Failsafe operation to eliminate risk
- Ideal for low temperature disinfection
- RS 232 interface for data download
- Provides process management and control

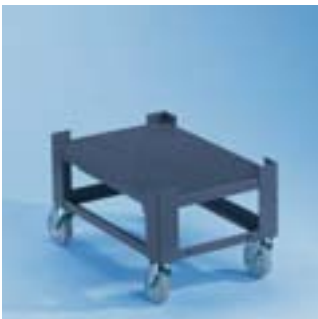


CKSL (illustrated)

- Chip card/key

CKSP

- Chip card/diskette
- Pack of 3
- For back-up or for saving individual programmes
- Capacity: 128 kB



Trolley FG 40

- Galvanised
- Octo blue lacquered
- 4 castors
- For use with WW 40/WK 40
- H 29.2 cm loading height
- W 36, L 55 cm

Trolley 85

- Features as FG 40
- For use with WW 85/WK 85
- W 41, L 66 cm



Laundry basket WW 40

- Plastic basket, 2 handles
- Capacity: 45 l
- Red
- H 28.5 cm incl. handles
- W 43, L 61 cm

Laundry basket WW 85

- Features as WW 40
- Capacity: 85 l
- H 34.5 cm incl. handles
- W 54, L 80 cm



Laundry basket WK 40

- Plastic basket, 2 handles
- Capacity: 45 l
- Red
- H 28.5 cm incl. handles
- W 43, L 61 cm

Laundry basket WK 85

- Features as WK 40
- Capacity: 85 l
- H 34.5 cm incl. handles
- W 54, L 80 cm

The complete range of accessories for Miele Professional laundry machines can be found in the programme overview for laundry accessories.

Commercial dishwashers



G 7855

- White
- Electronic controls with 7 programmes
- Shortest programme duration 11 minutes
- Max. cleaning capacity per hour: 164 plates plus 518 pieces of cutlery in the lower basket and 238 pieces of crockery in the upper basket
- WRAS approved



G 7856

- White (230 V only) or stainless steel
- Electronic controls with 8 programmes
- Fresh-water cleaning system
- Shortest programme duration 7 mins
- Max. cleaning capacity per hour: 257 plates plus 797 pieces of cutlery in the lower basket and 365 pieces of crockery in the upper basket
- WRAS approved



G 7859 thermal desinfector

- White (230 V only) or stainless steel
- Electronic controls with 3 disinfection programmes
- Meets Department of Health disinfection guidelines
- Steam condenser
- Electro thermal door lock
- WRAS approved



G 8066

- Electronic controls with 3 programmes and a self cleaning programme
- Tank system
- Shortest programme duration 90 sec
- Max. cleaning capacity per hour: 720 plates or 40 baskets
- Built-in dosing system for liquid cleaning agent and rinse aid



G 8072

- Electronic control with 3 programmes and a self cleaning programme
- Tank system
- Shortest programme duration 60 sec
- Max. cleaning capacity: 1320 plates or 60 baskets per hour
- WRAS approved

The complete range of commercial dishwashers is to be found in our brochure, "Commercial dishwashers for catering establishments".

Commercial dishwashers

| Freshwater system dishwashers | G 8066 | G 8072 |
|---|---------------------|------------------------|
| Frontloader with drop-down door, without baskets or lid | • | – |
| Freestanding appliance, can be built under | • | – |
| Throughfeed machine | – | • |
| For installation in a run of units or a corner position | – | • |
| High quality stainless steel wash cabinet | • | • |
| Performance | | |
| Circulation pump, Qmax [l/min] | 250 | 800 |
| Shortest programme running time [min] | 1.5 | 1 |
| Cleaning capacity [plates/h] | 880 | 1320 |
| Controls, programmes | | |
| Electronic controls with touch controls | • | • |
| Programme starts automatically when hood is closed | – | • |
| Temperature indicator for tank and boiler | – | • |
| 3 rinse programmes, 1 self cleaning programme | • | • |
| Contra-rotating spray arms (upper and lower basket) | • | • |
| Water connection | | |
| 1 x cold or hot water connection (max. 65°C) 1–10 bar pressure (100–1000 kPa) | • | – |
| 1 x cold or hot water (max. 60°C), 0.8–6 bar pressure (80–600 kPa) | – | • |
| Circulation pump [kW] | 0.7 | 1.7 |
| Rinse booster pump | 0.27 | 0.2 |
| Drain pump DN 22, delivery height 100 cm [kW] | 0.08 | – |
| Drain pump DN 50, delivery height 65 cm (85 cm with sealed outlet ventilation) [kW] | – | 0.17 |
| Electrical connection | | |
| 1N AC 230 V 50 Hz | – | • |
| Heater rating [kW] | – | 6 + 1.7 |
| Fuse rating [A] | – | 1 x 32 |
| Total connected load [kW] | – | 7.7 |
| 3N AC 400 V 50 Hz, cable length approx. | 1.8 m | 1.5 m |
| Tank heating [kW] optional | 0.75 | 1.8 |
| Boiler [kW] | 9.2 | 9.0 |
| Convertible to 230 V | • | – |
| Heating output [kW] | 5.75 + 0.75 | – |
| Fuse rating [A] | 1 x 30 | – |
| Total connected load [kW] | 6.5 | – |
| Total connected load unlocked 9.5 kW | | |
| Heater rating [kW] | – | 6 + 1.8 |
| Fuse rating [A] | – | 3 x 16 |
| Total connected load unlocked 10.7 kW | | |
| Heater rating [kW] | – | 9 + 1.8 |
| Fuse rating [A] | – | 3 x 16 |
| Detergent dispenser | | |
| Dispenser for liquid detergents | • | • (depending on model) |
| Dispenser for rinse aid with container level indicator | • | • |
| Accessories | | |
| DOS G 60 dispenser for liquid detergents (external) | • | • |
| Water softener | | |
| For cold and hot water connection depending on model | Up to 30° dH | Up to 25° dH |
| Dimensions, weight | | |
| External dimensions H (with lid)/W/D [mm] closed | 820 (850)/598/600 | 1940/1470/635/750 |
| External dimensions H closed (open) /W/D [mm] closed | 1470/(1940)/635/750 | – |
| Wash cabinet dimensions H/W/D [mm] | 410/540/540 | 430/550/550 |
| Loading height useable height [mm] | 410 | 420 |
| Weight [kg] | 78 | 118 |
| Casing: Stainless steel (AE) | • | • |
| Test certificates: CE, VDE, DVGW, EMV, WRAS | • | • |
| | | |
| • = standard feature | | |
| – = not available | | |
| | | |

Miele Company Limited
Fairacres
Marcham Road
Abingdon
Oxon OX14 1TW

Internet: www.miele.co.uk
E-mail: info@miele.co.uk

Internet: www.miele-professional.co.uk
E-mail: info@miele.co.uk

Telephone: (01235) 554455
Telefax: (01235) 554477

Miele worldwide:

AUSTRALIA

Miele Australia Pty. Ltd.
Box 381
Ferntree Gully,
Melbourne, VIC 3156
Tel. +61(0)3/97 64 71 00
Telefax +61(0)3/97 64 71 29

AUSTRIA

Miele Gesellschaft mbH.
Zentrale Salzburg
Mielestr. 1
5071 Wals/Salzburg
Tel. +43(0)6 62/85 84-4 26
Telefax +43(0)6 62/85 84-419

BELGIUM

N.V. Miele S.A.
1730 Mollem
Industriezone Asse 5, Nr. 22.1
Hof te Bollebeeklaan 9
Tel. +32(0)2/451.14.11
Telefax +32(0)2/451.14.14

CANADA

Miele Limited
161 Four Valley Drive
Vaughan, ON L4K 4V8
Toll free: (800) 643-5381
Phone: (905) 660-9936
Fax: (905) 532-2290

CHILE

Miele Ltda.
Av. Vitacura 3285
Vitacura
SANTIAGO DE CHILE
Tel.: +56 2 2077171
Fax: +56 2 2065676

CROATIA

Miele d.o.o.
Obrtnička 3
10000 Zagreb
Kroatien
Tel. +385/1/2 45 90 00
Telefax +385/1/2 45 90 19

CZECH REPUBLIC

Miele spol. s.r.o.
61700 Brno, Hněvkovského 81B
Tel. +420(0)5/4 35 53-1 11
Telefax +420(0)5/4 35 53-1 19

DENMARK

Miele A/S
2600 Glostrup, Erhvervsvej 2
Tel. +45 43 27 11 00
Tel. Salg/Professional
+45 43 27 15 00
Tel. Jylland +45 97 12 70 66
Telefax hovednr. +45 43 27 11 09
Telefax Salg/Professional
+45 43 27 15 09

FINLAND

Miele Oy
01200 Vantaa, Porttikaari 6
Tel. +358(0)9/87 59 70
Telefax +358(0)9/87 59 72 99

FRANCE

Miele S.A.S.
93151-Le Blanc-Mesnil (Paris)
9 avenue Albert Einstein
Tel. +33(0)1/49 39 34 35
Telefax +33(0)1/49 39 44 38

GERMANY

Miele & Cie. KG
Carl-Miele-Straße 29
33332 Gütersloh
Tel.: 0 180 220 21 21 (6 ct/min)*
Fax: 0 180 111 20 30*
*Only in Germany
www.miele-professional.de
info@miele.de

GREECE

Miele Hellas GmbH
154 51 N. Psychiko-Athen
Mesogion 257
Tel. national 01/10 6 79 44 44
international 00 30/2/10 6 79 44 44
Telefax 01/10 6 79 42 09
international 00 30/2/10 6 79 42 09

HUNGARY

Miele Kft.
Hungária krt. 179 - 187
1146 Budapest
Tel. national 061/4 22-31 80
international 00361/4 22-31 80
Telefax +3(0)61/3 83 -93 04

HONG KONG

Miele Hong Kong Ltd.
AIA Plaza, Room 401, 24th Floor,
18 Hysan Avenue,
Causeway Bay, Hong Kong
Tel. +852/26101331
Fax +852/26101013

IRELAND

Miele Ireland Ltd., Dublin 24
Broomhill Road
Tallaght
Tel. +353(0)1/461 07 10
Telefax +353(0)1/461 07-97

ITALY

Miele Italia G. m. b. H.
39057 Eppan
Umfahrungsstraße 27
Tel. +39 04 71/66 61 11
Telefax +39 04 71/66 63 34

JAPAN

Miele Japan Corp.
150-0044 Tokyo, Shibuya-ku
Maruyamacho 3-6,
E Space Tower 11F
Tel.: +81-3-57 84-0036
Fax: +81-3-57 84-0037

KOREA

Miele Korea Limited
Miele Haus, 607-10 Yeoksam-dong
Gangnam-gu
SEOUL 135-080
Tel. +82 2 3451 9343
Telefax +82 2 3451 9399

LUXEMBOURG

Miele s.à.r.l.
20, Rue Christophe Plantin
2339 Luxembourg
Tel. +352/4 97 11-25
Telefax +352/4 97 11-39

MEXICO

Miele S.A. de C.V.
Av. Santa Fé 170
German Centre 0-4-2
Col. Lomas de Santa Fé
01210, México, D.F.
Tel. +52/55/85 03 98 70 und
+52/55/85 03 98 73
Telefax +52/55/85 03 98 74

NETHERLANDS

Miele Nederland B.V.
4131 NR Vianen, De Limiet 2
Tel. +31(0)3 47/37 88 83
Telefax +31(0)3 47/37 84 29

NORWAY

Miele AS
Loxaveien 13
1351 Rud
Tel. +47/67 17 31 00
Telefax +47/67 17 31 10

POLAND

Miele Sp. z. o. o.
02-683 Warszawa
Ul. Gotarda 9
Tel. +48/22/5 48 40 00
Telefax +48/22/5 48 40 10

PORTUGAL

Miele Portuguesa, Lda.
Av. do Forte, 5
2795-504 Carnaxide
Tel. +351/21/42 48-100
Telefax +351/21/42 48-109

RUSSIA

000 Miele CIS
125167 Moskau
Leningradskij Prospekt, 39 A
Tel. +7/095/745 89 92
Telefax +7/095/745 86 80

SINGAPORE

Miele Pte. Ltd.
163 Penang Road #04-02/03
Winsland House II
Singapore 238463
Tel. +65/67 35 11 91 oder
+65/65 62 88 95
Telefax +65/67 35 11 61

SLOVAKIA

Miele spol. s. r. o.
Plynárenská 1
82109 Bratislava
Tel. +421/2/53 63 37 37
Telefax +421/2/53 63 37 46

SLOVENIA

Werkkundendienststelle
Miele d.o.o.
Brodisce 15
1236 Trzin

SOUTH AFRICA

Miele SA (Pty) Ltd.
63 Peter Place
Bryanston 2194
PO Box 69434
Bryanston 2021
Tel. +27(0)11/5 48-19 00
Telefax +27(0)11/5 48-19 35

SPAIN

Miele S.A.
28108 Alcobendas (Madrid)
Carretera de Fuencarral, 20
Tel. +34/91/6 23 20 00
Telefax +34/91/6 62 02 66

SWEDEN

Miele AB
Industrivägen 20
171 27 Solna
Tel. +46(0)8/5 62 29-000
Telefax +46(0)8/5 62 29-209

SWITZERLAND

Miele AG
8957 Spreitenbach
Limmatstr. 4
Tel. +41(0)56/4 17 20 00
Telefax +41(0)56/4 17-24 69

TURKEY

Miele Elektrikli Aletler
Diş. Tic. ve Paz. Ltd. Şti.
Güvercin Sokak No. 10
80620 Levent-Istanbul
Tel. +90/2 12/3 25 84 40
Telefax +90/2 12/3 25 84 49

UKRAINE

TOV Miele
Podil Plaza
30 A, Spasskaya St.
04070 Kiev

UNITED ARAB EMIRATES

Miele Appliances Ltd.
Mankhool Road 1
Nashwan Building
P.O. Box 11 47 82, DUBAI
Tel. +971-4-39897-18
Telefax +971-4-39897-19

USA

Miele, Inc.
9 Independence Way
Princeton, NJ 08540
Tel. 001-800/843 72 31
Telefax 001-609/419 42 41

OTHER COUNTRIES:

Sales International
Miele & Cie. KG
Carl-Miele-Straße 29
33332 Gütersloh
Tel.: +49(0)52 41-89 15 07
Fax: +49(0)52 41-89 15 00

Please do not hesitate to contact us if you require further information on these machines, or on any of our other products.

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