

Miele

Product overview:

Washer-extractors and tumble dryers, flatwork ironers

Miele Professional. Immer Besser.



New 01/2020: SmartBiz
Washing machine and dryer



Laundry machines from Miele Professional

Never be satisfied with less

With Miele Professional, you are choosing top-class quality. This applies not only to our machines which reliably live up to expectations on a daily basis and give rise to the great trust professional users place in the Miele brand. Miele's proverbial quality goes far beyond this. As a family-run company, now in its fourth generation, our actions, as always, still stem from a sense of responsibility for our products and processes and towards our employees, business associates and the environment.

Reliability and responsibility form the bedrock of Miele's entrepreneurial activities and find expression in many different ways. Clients benefit from innovations 'Made in Germany' which set standards in the industry as well as from a product design which has received multiple awards for ergonomics and functionality, and from low running costs. Carefully matching systems from Miele Professional cover a wide range of requirements and offer the peace of mind of an efficient and award-winning service network. For you as a professional user, there is simply no reason to be satisfied with less!

Markus Miele Reinhard Zinkann

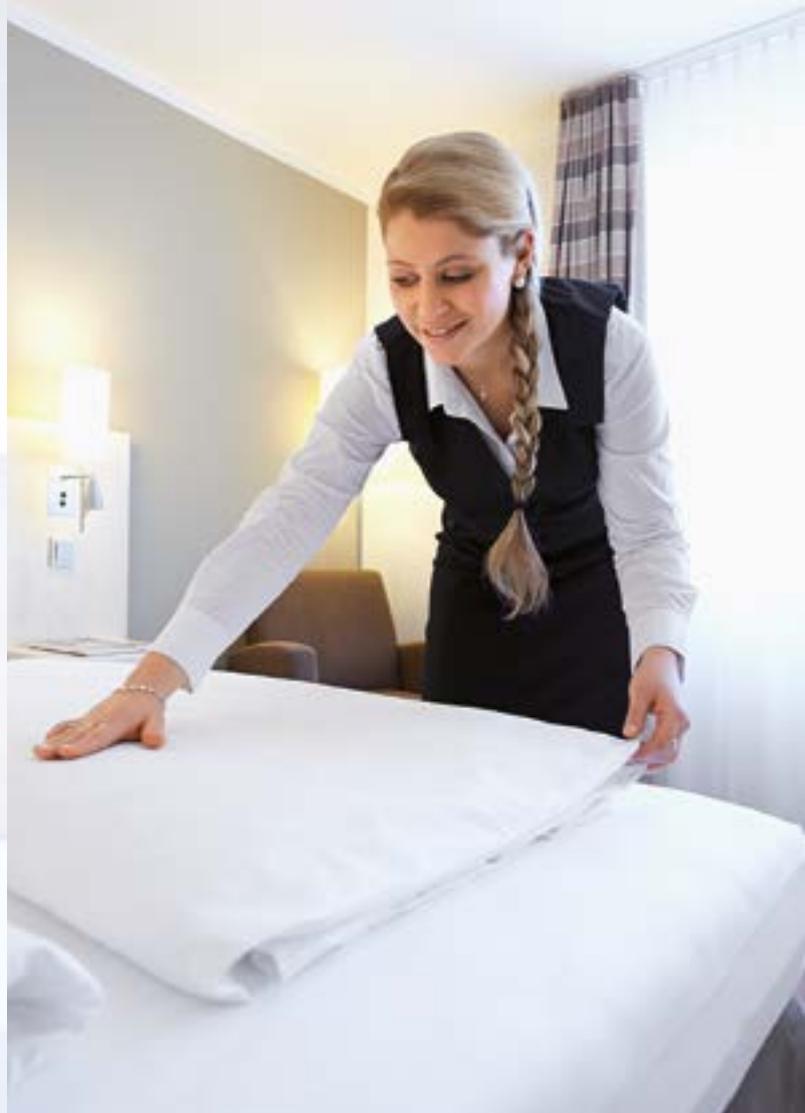
Dr Markus Miele

Dr. Reinhard Zinkann

Executive Director and Co-Proprietor

Executive Director and Co-Proprietor





Top performance for all lines of business

That's why professional users opt for Miele Professional

Perfect results

Our laundry machines feature high-performance programme packages to cater for channel-specific challenges, e.g. safe disinfection in the event of an outbreak of a notifiable disease. In Miele's unique honeycomb drum, even the most delicate of fabrics are given the gentlest of treatment, whilst our flatwork ironers guarantee a first-class finish.

Efficient processes

Miele's proverbial quality stands for fast and smooth processes. With their high-quality, low-maintenance design, our laundry machines are the reliable workhorses in a commercial working environment. An ergonomic design makes for fast and simple operation.

Economic use of resources and improved economics

With low costs throughout a machine's entire life cycle (total cost of ownership), our long-lasting laundry machines are an investment from which you will reap ample rewards – and thanks to numerous innovations will help save valuable resources. The EcoSpeed wash rhythm, for instance, achieves excellent wash performance with a minimum of water, whilst our tumble dryers allow the use of the cheapest method of heating available on site.

A reliable contact

The right response to all your questions: Our laundry machines are centre-piece in a holistic solution including carefully selected accessories and a wide range of advisory and after-sales services. With Miele Professional as a reliable partner, all professional challenges can be met efficiently.

SmartBiz washing machine

The new entry line into the world of professional laundry care



Miele Professional has redefined its model series representing an entry into the world of commercial laundry care by adding a new highlight. Whereas in the past, the range started with Little Giants and Profi@Work, the new SmartBiz model range now represents an entry into the world of commercial laundry care.

SmartBiz, perfect for your applications

- Frequency of use: 1-3 cycles per day
- Light, everyday soiling, e.g. workwear, sportswear, laundry from child-care centres

Top-notch performance

- Large drum volume for 7 kg of laundry
- Short cycles of as little as 79 mins. (washing), 125 mins. (drying)

Economic with electricity and water

- Energy efficiency rating A+++
- Dryers with highly efficient heat-pump system

100% Miele quality

- Commercial quality, washing machines designed for 10,000 programme cycles/15,000 operating hours
- Conforms to Machinery Directive

Fast and simple installation

- Supply lead and plug for plug-and-play installation
- Space-saving installation as washer-dryer stack

Note

SmartBiz has replaced the Profi@Work series to cater for up to 3 loads per day. With numerous special programmes to deal with large mountains of laundry and up to three load cycles per day, Little Giants remain the workhorses in Miele's range.

SmartBiz washing machine

Load capacity 7 kg / DirectSensor controls



Washing machine	PWM 300
User interface	DirectSensor
Load capacity [kg]	7
Drum volume [l]	64
Max. spin speed [rpm]	1,400
g-factor/Residual moisture** [%]	535/49
Cycle time* [mins.]	79
Type of heating	EL
Drainage [LP DN 22]	LP
Front colour / material	LW
External dimensions H/W/D [mm]	850/596/636

EL = Electric, LP = Drain pump, LW = Lotus white, enamelled, * Duration in Cottons 60°C, cold water, ** Residual moisture presuming hot rinse in last rinse cycle

DirectSensor controls

- Rotary control
- Text graphics in local language on fascia
- The display provides information on the temperature, spin speed and countdown time

Highlights

- Commercial machine with supply lead and plug (Plug & Play)
- Efficient: Up to 3 cycles per day
- Rugged: Designed for 10,000 programme cycles/15,000 operating hours
- Exclusive to Miele: Gentle and thorough fabric care with honeycomb drum
- Energy efficiency rating A+++
- Installation as space-saving washer-dryer stack possible
- Safe operation according to Machinery Directive for commercial applications

Optional accessories

- Plinths for ergonomic loading and unloading

COMPLIANT
WITH MACHINERY
GUIDELINE
2006/42/EC



Note
Matching SmartBiz dryer on Page XX





The LITTLE GIANTS

Top performance in compact form

In the compact class, washing machines and dryers from the LITTLE GIANTS range have for decades been the tried-and-tested workhorses in all applications requiring fast and efficient laundry care several times a day. Installed as a washer-dryer stack on a footprint of less than 0.5 m², LITTLE GIANTS represent the perfect comprehensive solution for a compact on-premise laundry.

Benefits that pay off on a daily basis

- Fast: Up to 8 kg washed in only 49 minutes
- Unambiguous: Text displays in up to 32 languages

More economical and powerful than previous version

- The washing machines require 22% less water and 28% less energy.
- Cycle times on the PDR 507 HP heat-pump dryer have been cut by one-third to now less than 60 minutes.
- Whilst casing dimensions have remained unchanged, washing machines and tumble dryers now have a load capacity increased by 25%.
- Irrespective of the load size (6, 7 or 8 kg), the wash cycle lasts only 49 minutes.

Label programmes (PERFORMANCE series)

- Washing machine: A+++ energy efficiency rating
- Heat-pump dryer: A++ energy efficiency

Connectivity (PERFORMANCE PLUS series)

- Miele WiFiConne@ct interface
- MielePro@mobile app for iOS (Apple) and Android*

* Requires separate software. Availability may vary, depending on the software version and the country. For further information, contact your Miele dealer or call up www.miele.de.

LITTLE GIANT washing machines

7 kg load capacity / M Select controls



PERFORMANCE

Washing machine	PWM 507
User interface	M Select
Load capacity [kg]	7
Drum volume [l]	64
Max. spin speed [rpm]	1,600
g-factor/Residual moisture* [%]	704/48
Cycle time** [mins.]	49
Type of heating	EL
Drainage [DP DN 22 / DV DN 70]	DP or DV
Front colour / material	LW or SST
External dimensions H/W/D [mm]	850/596/714

EL = Electric, DP = Drain pump, DV = Drain valve, LW = Lotus white, enamelled, SST = Stainless steel
* Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

M Select controls

- Rotary control
- Programme symbols on control panel
- Touch display with all information in local language, 29 languages
- Numerous special programmes as standard, e.g. for sports, home furnishings, hygiene

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with new patented honeycomb drum
- Very low residual moisture levels on account of high g-factor
- Exclusive to Miele: CapDosing for practical dispensing in the right quantity, e.g. fabric conditioner, detergent for woollens
- Energy efficiency rating A+++
- Installation as space-saving washer-dryer stack possible

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser adapter for automatic dispensing of liquid detergent
- Payment systems for pay-by-use operation

XCI box

- Communication unit for connection to payment systems, dispenser pumps and energy management systems

Hygiene model version

- Designed to meet high-level hygiene requirements, e.g. in hospitals and care homes
- Safe disinfection through numerous disinfection programmes, including RKI-listed programmes

MopStar model version

- Designed for facility management and contract cleaners

Special model version

- Set of controls with maximum of 4 individually selectable programmes.

Note
Matching Little Giant dryer on Page XX

LITTLE GIANT washing machines

6-8 kg load capacity / M Touch Flex controls



PERFORMANCE-PLUS

Washing machine	PWM 906	PWM 907	PWM 908
User interface	M Touch Flex	M Touch Flex	M Touch Flex
Load capacity [kg]	6	7	8
Drum volume [l]	57	64	73
Max. spin speed [rpm]	1,600	1,600	1,600
g-factor/Residual moisture* [%]	704/48	704/48	704/48
Cycle time** [mins.]	49	49	49
Type of heating	EL	EL	EL
Drainage [DP DN 22 / DV DN 70]	DP or DV	DP or DV	DP or DV
Front colour / material	LW or SST	LW or SST	LW or SST
External dimensions H/W/D [mm]	850/596/714	850/596/714	850/596/714

EL = Electric, DP = Drain pump, DV = Drain valve, LW = Lotus white, enamelled, SST = Stainless steel
 * Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

M Touch Flex controls

- High-level user convenience through full-touch colour display
- Simple and intuitive operation at the touch of a fingertip
- All information as plain text, 32 languages
- Extensive set of special programmes as standard, e.g. for sports and hiking, hotels, WetCare, disinfection

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with new patented honeycomb drum
- Very low residual moisture levels on account of high g-factor
- Exclusive to Miele: CapDosing for practical dispensing in the right quantity, e.g. fabric conditioner, detergent for woollens
- Installation as space-saving washer-dryer stack possible

Connectivity

- Miele WiFiConne@ct interface
- MielePro@mobile app for iOS (Apple) and Android*

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser adapter for automatic dispensing of liquid detergent
- Payment systems for pay-by-use operation

XCI box

- Communication unit for connection to payment systems, dispenser pumps and energy management systems

Self-Service model version

- Designed to meet the needs of coin-operated laundries

Marine model version

- Connection options for use in shipboard/offshore applications

Note
 Matching Little Giant dryer on Page XX



OCTOPLUS

Washing machines and dryers

9-10 kg load capacity

The technology on board the Octoplus model range is derived directly from large machines for commercial laundries. Features such as a gaiterless suspended drum unit on washing machines make them perfectly suited to washing large batches of laundry on a daily basis.

Benefits that pay off on a daily basis

- Fast: Up to 10 kg washed in only 53 minutes
- Tailored to needs: Programme design for simple, universal applications
- Fits anywhere: Washer-dryer stack requiring less than 0.6 m² of floor space

OCTOPLUS washing machine

Load capacity 9 kg / Profiline B Symbols controls



octoplus®

Washing machine/Washer-dryer stack	PW 5082 XL
User interface	ProfiLine B Symbols
Load capacity [kg]	9
Drum volume [l]	80
Max. spin speed [rpm]	1,200
g-factor/Residual moisture* [%]	440/50
Cycle time** [mins.]	54
Type of heating	EL
Drainage [LP DN 22 / AV DN 70]	LP or AV
Front colour / material	Octoblue
External dimensions H/W/D [mm]	1,020/700/727

EL = Electric, LP = Drain pump, AV = Drain valve

* Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

ProfiLine B Symbols controls

- Rotary control
- Programme symbols on control panel
- Display with clear text user navigation
- The display provides information on the temperature, spin speed and countdown time
- Individual adjustment of dispensing

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with honeycomb drum

Optional accessories

- Plinths for ergonomic loading and unloading
- Payment systems for pay-by-use operation

MopStar model version

- Designed for facility management and contract cleaners

Note
Matching Octoplus dryer on Page XX

OCTOPLUS washing machines

9-10 kg load capacity / Profitronic L Vario



octoplus®

Washing machine/Washer-dryer stack	PW 6080 XL Vario	PWT 6089 XL Vario	PW 5105 Vario
User interface	Profitronic L Vario	Profitronic L Vario	Profitronic L Vario
Load capacity [kg]	9	Wash 9 / Dry 9	10
Drum volume [l]	80	80/180	100
Max. spin speed [rpm]	1,300	1,300	1,100
g-factor/Residual moisture* [%]	520/44	520/44	370/50
Cycle time** [mins.]	53	Washing 53**/Drying 41***	53
Type of heating	EL	EL	EL
Drainage [LP DN 22 / AV DN 70]	LP or AV	LP	LP or AV
Front colour / material	LW, Octoblue or ED	Octoblue or ED	Octoblue
External dimensions H/W/D [mm]	1,020/700/727	1,930/700/752	1,020/700/827

EL = Electric, LP = Drain pump, AV = Dump valve, LW = Lotus white, enamelled, ED = Stainless-steel casing
 * Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water fill, *** Cycle time in Normal dry

Profitronic L Vario controls

- 4 direct-access pushbuttons plus jog shuttle
- Display showing all information in local language
- Safe work processes through multi-stage user interface
- Individual adjustment of dispensing

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with honeycomb drum
- Safe disinfection through numerous disinfection programmes, including RKI-listed programmes

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser pump for the automatic dispensing of liquid detergents
- Payment systems for pay-by-use operation

Highlight: PWT 6089 Vario

Space-saving washer-dryer stack occupying less than 0.6 m² floor space

Note
 Matching OctoPlus dryer on Page XX





THE BENCHMARK MACHINES

Setting standards in performance and efficiency

THE BENCHMARK MACHINES

The Benchmark machines from Miele Professional meet the highest demands placed on laundry and textile care with ease. They also offer unique innovations and exclusive features subscribing to Miele's proverbial quality standards - naturally in combination with first-class economics and the protection of natural resources.

Benefits that pay off on a daily basis:

- Effortless: OneFingerTouch safely locks the large door at the touch of a finger
- Perfect rhythm: The EcoSpeed wash rhythm provides even faster results

Outstanding efficiency

Benchmark Machines allow you to profit from numerous innovations aimed at the highly effective use of resources. The optimised design of the outer drum alone has resulted in water consumption being cut by up to 20% and electricity consumption savings of as much as 30%.

BENCHMARK washing machines

13–20 kg load capacity / Profitronic D controls



PERFORMANCE

Washing machine	PW 413	PW 418
User interface	Profitronic D	Profitronic D
Load capacity [kg]	13–14	18–20
Drum volume [l]	130	180
Max. spin speed [rpm]	1,025	950
g-factor/Residual moisture* [%]	360/50	360/50
Cycle time** [mins.]	52	52
Type of heating	EL	EL
Drainage [DN 70]	AV	AV
Front colour / material	Octoblue	Octoblue
External dimensions H/W/D [mm]	1,352/799/1010	1,452/924/950

EL = Electric, AV = Drain valve

* Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

Profitronic D controls

- 6 direct-access pushbuttons
- 12 programmes
- Display with all information in local language, 11 languages

Highlights

- Simple door closure with OneFingerTouch
- Efficient use of resources thanks to modified design of outer drum
- Extremely smooth running, even at high spin speeds, thanks to efficient suspension system.
- Exclusive to Miele: Optimum laundry care and cleaning thanks to patented honeycomb drum 2.0 with redesigned shower ribs

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser pump for the automatic dispensing of liquid detergents

MopStar model version

Designed for facility management and contract cleaners

Self-service model version

Designed to meet the needs of coin-operated laundries

BENCHMARK washing machines

10–20 kg load capacity / Profitronic M controls



PERFORMANCE-PLUS

Washing machine	PW 811	PW 814	PW 818
User interface	Profitronic M	Profitronic M	Profitronic M
Load capacity [kg]	11–12	14–16	18–20
Drum volume [l]	110	140	180
Max. spin speed [rpm]	1,150	1,075	1,075
g-factor/Residual moisture* [%]	460/45	460/45	460/45
Cycle time** [mins.]	45	45	45
Heating types	EL/D/HW	EL/D/HW	EL/D/HW
Drainage [DN 70]	AV	AV	AV
Front colour / material	Stainless steel	Stainless steel	Stainless steel
External dimensions H/W/D [mm]	1,352/799/940	1,452/924/850	1,452/924/950

EL = Electric, D = Steam, HW = Hot water, AV = Dump valve

* Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

Profitronic M controls

- 6 direct-access pushbuttons plus jog shuttle
- Freely programmable controls with 199 programme slots
- Broad range of programmes, many geared to specific applications
- Display with all information in local language, 11 languages
- Card reader

Highlights

- Simple door closure with OneFingerTouch
- Efficient use of resources thanks to modified design of outer drum
- Extremely smooth running, even at high spin speeds, thanks to efficient suspension system.
- Optimum laundry care and cleaning thanks to patented honeycomb drum 2.0 with redesigned drum ribs.
- High wash performance thanks to optimised EcoSpeed wash rhythm
- Very low residual moisture levels on account of high g-factor
- High daily throughput through very short cycles

Optional accessories

- Plinths for ergonomic loading and unloading
- Retrofittable weighing plinth
- Dispenser pump for the automatic dispensing of liquid detergents
- Water recovery module
- Operating data acquisition

PROFITRONIC M washing machines

Load capacity 24–32 kg / Profitronic M controls



Washing machine	PW 6241	PW 6321
User interface	Profitronic M	Profitronic M
Load capacity [kg]	24	32
Drum volume [l]	240	320
Max. spin speed [rpm]	1,100	1,000
g-factor/Residual moisture* [%]	542/43	448/47
Cycle time** [mins.]	46	47
Heating types	EL/G/D ind./D dir.	EL/G/D ind./D dir.
Drainage [DN 70]	AV	AV
Front colour / material	Stainless steel	Stainless steel
External dimensions H/W/D [mm]	1,640/1,265	1,640/1,085/1,272

EL = Electric, G = Gas, D ind. = Indirect steam, D dir. = Direct steam, AV = Drain valve

* Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

Profitronic M controls

- 6 direct-access pushbuttons plus jog shuttle
- Freely programmable controls with 199 programme slots
- Broad range of programmes, many geared to specific applications
- Display with all information in local language, 11 languages
- Card reader

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with honeycomb drum
- Very low residual moisture levels on account of high g-factor
- High daily throughput through very short cycles
- Load-specific consumption through automatic weighing system

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser pump for the automatic dispensing of liquid detergents
- Water recovery module
- Operating data acquisition

PROFITRONIC M barrier washing machines

Load capacity 16–32 kg / Profitronic M controls



Washing machine	PW 6163	PW 6243	PW 6323
User interface	Profitronic M	Profitronic M	Profitronic M
Load capacity [kg]	16	24	32
Drum volume [l]	160	240	320
Max. spin speed [rpm]	1,025	975	975
g-factor/Residual moisture* [%]	400/46	360/46	360/41
Cycle time** [mins.]	55	53	61
Heating types	EL/ D ind./EL-D dir.	EL/ D ind./EL-D dir.	EL/ D ind./EL-D dir.
Drainage [AV DN 70]	AV	AV	AV
Front colour / material	Octoblue or stainless steel	Octoblue or stainless steel	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,718/1,153/1,070	1,718/1,384/1,070	1,718/1,605/1,070

EL = Electric, D ind. = Indirect steam, EL-D dir. = convertible from electric to direct steam, AV = Dump valve
 * Residual moisture after hot final rinse, ** Cycle time in 'Cottons 60°C, hot water

Profitronic M controls

- 6 direct-access pushbuttons plus jog shuttle
- Freely programmable controls with 199 programme slots
- Broad range of programmes, many geared to specific applications
- Display with all information in local language, 11 languages
- Card reader

Highlights

- Two-door barrier model for installation in diaphragm wall between two rooms
- Drum auto-positioning and locking at end of wash cycle
- Gentle and thorough fabric care with honeycomb drum
- Very low residual moisture levels on account of high g-factor
- High daily throughput through very short cycles
- Load-specific consumption through automatic weighing system

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser pump for the automatic dispensing of liquid detergents
- Water recovery module
- Operating data acquisition

The hygiene test for laundry machines

The ProHygiene test system from Miele facilitates the verification of the disinfection performance of a wash cycle.

- Annual inspections are mandatory in Germany.
- Easy to perform by Miele Service
- Comprehensive protocolling and evaluation
- Certificate awarded on the successful completion of tests

PROHygiene

MOPSTAR washing machines for contract cleaners

6–8 kg load capacity / M Select Mop controls



Mop Star

Washing machine	PWM 506 MopStar 60	PWM 508 MopStar 80
User interface	M Select Mop	M Select Mop
Load capacity [kg]	6	8
Drum volume [l]	57	73
Max. spin speed [rpm]	1,400	1,400
g-factor/Residual moisture* [%]	704/<25	704/<25
Cycle time** [mins.]	49	49
Type of heating	EL	EL
Drainage [DP DN 22 / DV DN 70]	DV	DV
Front colour / material	LW or SST	LW or SST
External dimensions H/W/D [mm]	850/596/714	850/596/714

EL = Electric, DV = Drain valve, LW = Lotus white, enamelled, SST = Stainless steel

* Precise residual moisture dependent on mop, ** Cycle time in Mop Standard 60°C programme, cold water connection

M Select Mop controls

- Rotary control
- Programme symbols on control panel
- Touch display with all information in local language, 29 languages
- Numerous special programmes as standard, e.g. for cloths and mops
- Special disinfection programmes, including RKI-listed programmes, ensure reliable hygiene.

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with new patented honeycomb drum
- Exclusive to Miele: Patented pre-spin cycle removes coarse soiling before the start of a wash cycle
- Optimum ready-to-use mops and cleaning cloths in just one composite programme cycle.
- Unobstructed drainage thanks to optimised design
- Installation as space-saving washer-dryer stack possible

Optional accessories

- Plinths for ergonomic loading and unloading
- Fluff filter box made from stainless steel to remove lint and coarser particles from wash liquor
- Dispenser modules for the automatic dispensing of liquid detergents

XCI box

- Communication unit for connection to dispenser pumps and energy management systems

MOPSTAR washing machines for contract cleaners

Load capacity 9–10 kg / ProfiLine Mop controls



Mop Star

Washing machine	PW 5084 XL MopStar 80	PW 5104 MopStar 100
User interface	ProfiLine Mop	ProfiLine Mop
Load capacity [kg]	9	10
Drum volume [l]	80	100
Max. spin speed [rpm]	1,300	1,100
g-factor/Residual moisture* [%]	520/<25	370/<25
Cycle time** [mins.]	53	57
Type of heating	EL	EL
Drainage [DN 70]	AV	AV
Front colour / material	Octoblue	Octoblue
External dimensions H/W/D [mm]	1,020/700/727	1,020/700/827

EL = Electric, AV = Drain valve

* Precise residual moisture dependent on mop, ** Cycle time in Mop Standard 60°C programme, cold water connection

ProfiLine Mop controls

- Rotary control
- Programme symbols on control panel
- Display with clear text user navigation
- The display provides information on the temperature, spin speed and countdown time
- Individual adjustment of dispensing
- Numerous special programmes as standard, e.g. for cloths and mops
- Special disinfection programmes, including RKI-listed programmes, ensure reliable hygiene.

Highlights

- Exclusive to Miele: Gentle and thorough fabric care with honeycomb drum
- Exclusive to Miele: Patented liquid dispensing adapter dispenses liquid products directly into detergent dispenser.
- Exclusive to Miele: Patented pre-spin cycle removes coarse soiling before the start of a wash cycle
- Optimum ready-to-use mops and cleaning cloths in just one composite programme cycle.

Optional accessories

- Plinths for ergonomic loading and unloading
- Fluff filter box made from stainless steel to remove lint and coarser particles from wash liquor
- Dispenser pump for the automatic dispensing of liquid detergents

MOPSTAR washing machines for contract cleaners

Load capacity 13–20 kg / Profitronic D Mop controls



Mop Star

Washing machine	PW 413 MopStar 130	PW 418 MopStar 180
User interface	Profitronic D Mop	Profitronic D Mop
Load capacity [kg]	13–14	18–20
Drum volume [l]	130	180
Max. spin speed [rpm]	1,025	950
g-factor/Residual moisture* [%]	360/<25	360/<25
Cycle time** [mins.]	52	52
Type of heating	EL	EL
Drainage [DN 70]	AV	AV
Front colour / material	Octoblue	Octoblue
External dimensions H/W/D [mm]	1,352/799/1010	1,452/924/950

EL = Electric, AV = Drain valve, * Precise residual moisture dependent on mop, ** Cycle time in Mop Standard 60°C programme, cold water connection

Profitronic D Mop controls

- 6 direct-access pushbuttons
- Display with all information in local language, 11 languages
- Numerous special programmes as standard, e.g. for cloths and mops
- Special disinfection programmes, including RKI-listed programmes, ensure reliable hygiene.

Highlights

- Simple door closure with OneFingerTouch
- Efficient use of resources thanks to modified design of outer drum
- Extremely smooth running, even at high spin speeds, thanks to efficient suspension system.
- Exclusive to Miele: Optimum laundry care and cleaning thanks to patented honeycomb drum 2.0 with redesigned scoop ribs
- Exclusive to Miele: Patented liquid dispensing adapter dispenses liquid products directly into detergent dispenser.
- Exclusive to Miele: Patented pre-spin cycle removes coarse soiling before the start of a wash cycle
- Optimum ready-to-use mops and cleaning cloths in just one composite programme cycle.

Optional accessories

- Plinths for ergonomic loading and unloading
- Fluff filter box made from stainless steel to remove lint and coarser particles from wash liquor
- Dispenser pump for the automatic dispensing of liquid detergents

BENCHMARK washing machines for coin-operated laundries

13-20 kg load capacity / Profitronic D SelfService controls



PERFORMANCE

Washing machine	PW 413 SelfService***	PW 418 SelfService***
User interface	Profitronic D SelfService	Profitronic D SelfService
Load capacity [kg]	13–14	18–20
Drum volume [l]	130	180
Max. spin speed [rpm]	1,025	950
g-factor/Residual moisture* [%]	360/50	360/50
Cycle time** [mins.]	52	52
Type of heating	EL/without heating	EL/without heating
Drainage [DN 70]	DV	DV
Front colour / material	Octoblue	Octoblue
External dimensions H/W/D [mm]	1,352/799/1010	1,452/924/950

EL = Electric, DV = Drain valve, * Residual moisture re. hot rinse in last rinse cycle, ** Cycle time in Cottons 60°C, hot water, *** Model versions without emergency OFF switch must be connected to a remote, easily accessible emergency OFF device. (DIN EN ISO 10472-1:2009-10 – Safety requirements for industrial laundry machinery - Section 5.2)

Profitronic D SelfService controls

- 6 direct-access pushbuttons
- 6 programmes typical for self-service applications
- Display showing all information in local language

Highlights

- Simple door closure with OneFingerTouch
- Efficient use of resources thanks to modified design of outer drum
- Extremely smooth running, even at high spin speeds, thanks to efficient suspension system.
- Exclusive to Miele: Optimum laundry care and cleaning thanks to patented honeycomb drum 2.0 with redesigned shower ribs

Optional accessories

- Plinths for ergonomic loading and unloading
- Dispenser pump for the automatic dispensing of liquid detergents
- Payment systems for pay-by-use operation





Dryers

7–40 kg load capacity

Miele Professional offers users of commercial dryers the largest selection of model types and heating methods on the market. These include space-saving SlimLine dryers which, thanks to their reduced width, negotiate narrow doors with ease. Alongside standard electric heating, clients can choose from gas- and water-heated models, as well as exceptionally low-consumption heat-pump dryers with a self-cleaning heat exchanger.

Benefits that pay off on a daily basis:

- High quality: The honeycomb drum ensures that all textiles are dried gently and uniformly.
- Precise: The patented PerfectDry system guarantees that fabrics are dried perfectly to the desired degree.
- Fast and economical: With the patented Air Recycling Plus process, around 60% of process heat is recuperated

More on heat-pump dryers with the patented StreamClean self-cleaning system is available on Miele Professional's YouTube channel.



SmartBiz dryer

Load capacity 7 kg / DirectSensor controls



Dryers	PDR 300 HP
User interface	DirectSensor
Drying system	Heat pump, integrated condensate drainage
Load capacity [kg]	7
Drum volume [l]	120
Cycle time Cottons/Mixed fabrics* [mins.]	125/99
Type of heating	EL
Heater rating [kW]	-
Front colour / material	LW
External dimensions H/W/D [mm]	850/596/636

EL= Electric, LW = Lotus white, enamelled, * Cycle time in Normal Dry programme.

DirectSensor controls

- Rotary control
- Text graphics in local language on fascia
- Display with drying stage and countdown indicators

Highlights

- Commercial machine with supply lead and plug (Plug & Play)
- Efficient: Up to 3 loads a day dried fast
- Exclusive to Miele: Gentle and thorough fabric care with honeycomb drum
- Exclusive to Miele: Spot-on drying results thanks to PerfectDry system
- Energy efficiency rating A+++
- Installation as space-saving washer-dryer stack possible
- Safe operation according to Machinery Directive for commercial applications

Optional accessories

- Plinths for ergonomic loading and unloading



Note
Matching SmartBiz washing machine on
Page XX

LITTLE GIANTS tumble dryers

7 kg load capacity / M Select controls



PERFORMANCE

Dryers	PDR 507 EL	PDR 507 HP
User interface	M Select	M Select
Drying system	Vented	Heat-pump**
Load capacity [kg]	7	7
Drum volume [l]	130	130
Cycle time Cottons/Mixed fabrics* [mins.]	37/32	79/57
Type of heating	EL	HP
Heater rating [kW]	6.14	–
Vented	DN 100	–
Front colour / material	LW or SST	LW or SST
External dimensions H/W/D [mm]	850/596/717	850/596/777

EL = Electric, HP = Heat pump, LW = Lotus white, enamelled, SST = Stainless steel, * Cycle time in Normal Dry programme, ** Contains FCs, hermetically sealed; Coolant R134a, Coolant quantity 0.61 kg, ODP of coolant: 1430 kg CO₂ e, ODP of machine: 872 kg CO₂ e

M Select controls

- Rotary control
- Programme symbols on control panel
- Touch display with all information in local language, 29 languages
- Numerous special programmes, e.g. for wellness, hotels, workwear

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Spot-on drying results thanks to patented PerfectDry system
- Time savings and convenience thanks to large-surface fluff filter
- High efficiency through maintenance-free, energy-saving drive motor
- Installation as space-saving washer-dryer stack possible

Highlights: Heat-pump dryers

- Flexible installation without the need for vent ducting
- Energy efficiency rating A++:
Up to 60% energy savings compared with a conventional condenser dryer

Optional accessories

- Plinths for ergonomic loading and unloading
- Payment systems for pay-by-use operation

XCI box

- Communication unit for connection to payment systems and energy management systems

Special model version

- Set of controls with maximum of 4 individually selectable programmes for direct and fast selection.

Note
Matching Little Giant washing machines
on Page XX

LITTLE GIANTS tumble dryers

8 kg load capacity / M Touch Flex controls



PERFORMANCE-PLUS

Dryers	PDR 908 EL	PDR 908 HP
User interface	M Touch Flex	M Touch Flex
Drying system	Vented	Heat-pump**
Load capacity [kg]	8	8
Drum volume [l]	130	130
Cycle time Cottons/Mixed fabrics* [mins.]	42/37	79/67
Type of heating	EL	HP
Heater rating [kW]	6.14	–
Vented	DN 100	–
Front colour / material	LW or SST	LW or SST
External dimensions H/W/D [mm]	850/596/717	850/596/777

EL = Electric, HP = Heat pump, LW = Lotus white, enamelled, SST = Stainless steel, * Cycle time in Normal Dry programme, ** Contains FCs, hermetically sealed; Coolant R134a, Coolant quantity 0.61 kg, ODP of coolant: 1430 kg CO₂ e, ODP of machine: 872 kg CO₂ e

M Touch Flex controls

- High-level user convenience through full-touch colour display
- Simple and intuitive operation at the touch of a fingertip
- All information as plain text, 32 languages
- Extensive set of special programmes as standard, e.g. for sports, home furnishings, WetCare, flatwork

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Spot-on drying results thanks to patented PerfectDry system
- Time savings and convenience thanks to large-surface fluff filter
- Efficient connectivity with WiFiConn@ct
- High efficiency through maintenance-free, energy-saving drive motor
- Installation as space-saving washer-dryer stack possible

Connectivity

- Miele WiFiConne@ct interface
- MielePro@mobile app for iOS (Apple) and Android*

Highlights: Heat-pump dryers

- Flexible installation without the need for vent ducting
- Energy efficiency rating A++:
Up to 60% energy savings compared with a conventional condenser dryer

Optional accessories

- Plinths for ergonomic loading and unloading
- Payment systems for pay-by-use operation

XCI box

- Communication unit for connection to payment systems and energy management systems

Marine model version

- Connection options for use in shipboard/offshore applications

Note

Matching Little Giant washing machines on Page XX

* Use of separately available accessories and software charged to customers. Availability may vary, depending on the country. For further information, contact your Miele dealer or go to www.miele.com.

OCTOPLUS dryers

Load capacity 9 kg / ProfiLine B Symbols controls, Profitronic L Vario

octoplus®



Dryers	PT 5186 XL	PT 7186 XL Vario	PWT 6089 XL Vario
User interface	ProfiLine B Symbols	Profitronic L Vario	Profitronic L Vario
Drying system	Vented	Vented	Vented
Load capacity [kg]	9	9	Wash 9 / Dry 9
Drum volume [l]	180	180	80/180
Cycle time* [mins.]	46	41	Washing 53**/Drying 41
Heating types	EL	EL/G	EL
Heater rating EL/G [kW]	6.15/-	7.94/8.0	7.94/-
Air intake/Vent	-/DN 100	-/DN 100	-/DN 100
Front colour / material	Octoblue	LW, Octoblue or ED	Octoblue or ED
External dimensions H/W/D [mm]	1,020/700/763	1,020/700/763	1,930/700/752

EL = Electric, G = Gas, LW = Lotus white, enamelled, ED = Stainless-steel casing, * Cycle time in Normal Dry ** Cycle time in Cottons 60°C, hot water fill

ProfiLine B Symbols controls

- Rotary control
- Programme symbols on control panel
- Display with plain-text user interface
- The display provides information on the temperature, spin speed and countdown time

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results on all textiles thanks to PerfectDry system

Optional accessories

- Plinths for ergonomic loading and unloading
- Payment systems for pay-by-use operation

Profitronic L Vario controls

- 4 direct-access pushbuttons plus jog shuttle
- Display showing all information in local language
- Safe work processes through multi-stage user interface
- Individual adjustment of dispensing

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results on all textiles thanks to PerfectDry system

Optional accessories

- Plinths for ergonomic loading and unloading
- Payment systems for pay-by-use operation

Highlight: PWT 6089 Vario

- Space-saving washer-dryer stack occupying less than 0.6 m² of floor space

Note

Matching OctoPlus washing machines on Page XX

SLIMLINE dryers

8–15 kg load capacity / Profitronic B COP, Profitronic B, Profitronic B Plus controls



Dryers	PT 8301 COP	PT 8301	PT 8203 WP**	PT 8303
User interface	Profitronic B COP	Profitronic B	Profitronic B Plus	Profitronic B Plus
Drying system	Vented	Vented	Heat-pump	Vented
Load capacity [kg]	12–15	12–15	8–10	12–15
Drum volume [l]	300	300	200	300
Cycle time* [mins.]	33	33	63	33
Heating types	EL/G	EL/G	WP	EL/G
Heater rating EL/G/HP [kW]	13.5/18/–	13.5/18/–	–/–/6.4	13.5/18/–
Air intake/Vent	DN 150/DN 150	DN 150/DN 150	DN 150/–	DN 150/DN 150
Front colour / material	Octoblue	Octoblue	Octoblue	Octoblue
External dimensions H/W/D [mm]	1,800/711/1,089	1,800/711/1,089	1,800/711/1,075	1,800/711/1,089

COP = Coin Operation, EL = Electric, G = Gas, HP = Heat pump, * Cycle time in Normal Dry programme, ** Contains FCs, hermetically sealed; Coolant R134a, Coolant quantity 1.35 kg, ODP of coolant: 1430 kg CO₂ e, ODP of machine: 1,930 kg CO₂ e,

Profitronic B COP controls

- Time controls via connected payment system or central control system
- 4 temperature settings: Cold, low, medium and high

Profitronic B controls

- Rotary control
- Time controls with 5-minute increments from 5 to 60 minutes
- 4 temperature settings: Cold, low, medium and high

Profitronic B Plus controls

- Rotary control
- Residual moisture controls for 12 programmes

Highlights

- The slim design, just 711 mm wide, fits in the smallest of spaces

Optional accessories

- Payment systems for pay-by-use operation

Highlights: Heat-pump dryers

- Flexible installation without the need for vent ducting
- Up to 50% energy savings compared with a standard SlimLine dryer

PROFITRONIC B COP dryers

Load capacity 10–16 kg / Profitronic B COP controls



Dryers	PT 8251 COP	PT 8331 COP
User interface	Profitronic B COP	Profitronic B COP
Drying system	Vented	Vented
Load capacity [kg]	10–13	13–16
Drum volume [l]	250	325
Cycle time* [mins.]	22	24
Heating types	EL/G	EL/G
Heater rating EL/G [kW]	12.20–14.50/15	16.50–19.40/18
Air intake/Vent	DN 150/DN 150	DN 150/DN 150
Front colour / material	Octoblue	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,400/906/852	1,400/906/1,035

COP = Coin Operation, EL = Electric, G = Gas, * Cycle time in Normal Dry

Profitronic B COP controls

- Time controls via connected payment system or central control system
- 4 temperature settings: Cold, low, medium and high

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Low energy consumption and quick drying by recycling pre-heated process air

Optional accessories

- Payment systems for pay-by-use operation

PROFITRONIC B dryers

Load capacity 10–20 kg / Profitronic B controls



Dryers	PT 8251	PT 8331	PT 8401
User interface	Profitronic B	Profitronic B	Profitronic B
Drying system	Vented	Vented	Vented
Load capacity [kg]	10–13	13–16	16–20
Drum volume [l]	250	325	400
Cycle time* [mins.]	22	24	24
Heating types	EL/G	EL/G	EL/G/D
Heater rating EL/G/D [kW]	12.20–14.50/15/–	16.50–19.40/18/–	20.30–24.20/21.50/28
Air intake/Vent	DN 150/DN 150	DN 150/DN 150	DN 150/DN 150
Front colour / material	Octoblue or stainless steel	Octoblue or stainless steel	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,400/906/852	1,400/906/1,035	1,400/906/1,164

EL = Electric, G = Gas, D = Steam, * Cycle time in Normal Dry

Profitronic B controls

- Rotary control
- Time controls with 5-minute increments from 5 to 60 minutes
- 4 temperature settings: Cold, low, medium and high

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Low energy consumption and quick drying by recycling pre-heated process air

Optional accessories

- Payment systems for pay-by-use operation

PROFITRONIC B Plus dryers

Load capacity 10–20 kg / Profitronic B Plus controls



Dryers	PT 8253	PT 8333	PT 8403
User interface	Profitronic B Plus	Profitronic B Plus	Profitronic B Plus
Drying system	Vented	Vented	Vented
Load capacity [kg]	10–13	13–16	16–20
Drum volume [l]	250	325	400
Cycle time* [mins.]	23	24	24
Heating types	EL/G	EL/G/HW	EL/G/D/HW
Heater rating EL/G/D/HW [kW]	12.20–14.50/15/–/–	16.50–19.40/18/9.80/–	20.30–24.20/21.50/28/9.80
Air intake/Vent	DN 150/DN 150	DN 150/DN 150	DN 150/DN 150
Front colour / material	Octoblue or stainless steel	Octoblue or stainless steel	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,400/906/852	1,400/906/1,035	1,400/906/1,164

EL = Electric, G = Gas, D = Steam, HW = Hot water, * Cycle time in Normal Dry

Profitronic B Plus controls

- Rotary control
- Residual moisture controls for 12 programmes

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results thanks to PerfectDry system
- Low energy consumption and quick drying by recycling pre-heated process air

Highlight: Hot water connection

- Use of energy from co-generation plants, district heat or alternative energy sources such as solar or geo-thermal heat, residual process heat or bio-mass.
- Up to 96% energy cost savings compared with conventional Miele vented dryers

Optional accessories

- Payment systems for pay-by-use operation

PROFITRONIC B Plus dryers

Load capacity 20–40 kg / Profitronic B Plus controls



Dryers	PT 8503	PT 8803
User interface	Profitronic B Plus	Profitronic B Plus
Drying system	Vented	Vented
Load capacity [kg]	20–25	32–40
Drum volume [l]	500	800
Cycle time* [mins.]	24	29
Heating types	EL/G/HW	EL/G/D/HW
Heater rating EL/G/D/HW [kW]	27/30/12.50	32.50–38.80/36/12.50
Air intake/Vent	DN 150/DN 150	DN 150/DN 150
Front colour / material	Octoblue or stainless steel	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,640/1,206/1,002	1,640/1,206/1,368

EL = Electric, G = Gas, D = Steam, HW = Hot water, * Cycle time in Normal Dry

Profitronic B Plus controls

- Rotary control
- Residual moisture controls for 12 programmes

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results thanks to PerfectDry system
- Low energy consumption and quick drying by recycling pre-heated process air

Highlight: Hot water connection

- Use of energy from co-generation plants, district heat or alternative energy sources such as solar or geo-thermal heat, residual process heat or bio-mass.
- Up to 96% energy cost savings compared with conventional Miele vented dryers

Optional accessories

- Payment systems for pay-by-use operation

PROFITRONIC M dryers

Load capacity 10–20 kg / Profitronic M controls



Dryers	PT 8257	PT 8337	PT 8407
User interface	Profitronic M	Profitronic M	Profitronic M
Drying system	Vented	Vented	Vented
Load capacity [kg]	10–13	13–16	16–20
Drum volume [l]	250	325	400
Cycle time* [mins.]	22	24	24
Heating types	EL/G	EL/G/HW	EL/G/D/HW
Heater rating EL/G/D/HW [kW]	12.50–14.50/15/–/–	16.50–19.40/18.00/9.80/–	20.30–24.20/21.50/28/9.80
Air intake/Vent	DN 150/DN 150	DN 150/DN 150	DN 150/DN 150
Front colour / material	Octoblue or stainless steel	Octoblue or stainless steel	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,400/906/852	1,400/906/1,035	1,400/906/1,164

EL = Electric, G = Gas, D = Steam, HW = Hot water, * Cycle time in Normal Dry

Profitronic M controls

- 6 direct-access pushbuttons plus jog shuttle
- Freely programmable controls with 199 programme slots
- Broad range of programmes, many geared to specific applications
- Display with all information in local language, 11 languages
- Card reader

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results thanks to PerfectDry system
- Exclusive to Miele: Low energy consumption and fast drying, in particular of bulky textiles, thanks to patented Air Recycling Plus process

Highlight: Hot water connection (HW)

- Use of energy from co-generation plants, district heat or alternative energy sources such as solar or geo-thermal heat, residual process heat or bio-mass.
- Up to 96% energy cost savings compared with conventional Miele vented dryers

Optional accessories

- Payment systems for pay-by-use operation

PROFITRONIC M dryers

Load capacity 20–40 kg / Profitronic M controls



Dryers	PT 8507	PT 8807
User interface	Profitronic M	Profitronic M
Drying system	Vented	Vented
Load capacity [kg]	20–25	32–40
Drum volume [l]	500	800
Cycle time* [mins.]	24	29
Heating types	EL/G/D/HW	EL/G/D/HW
Heater rating EL/G/D/HW [kW]	24.40–29.40/30/40.50/12.50	32.50–38.80/36/40.50/12.50
Air intake/Vent	DN 150/DN 150	DN 150/DN 150
Front colour / material	Octoblue or stainless steel	Octoblue
External dimensions H/W/D [mm]	1,640/1,206/1,018	1,640/1,206/1,384

EL = Electric, G = Gas, D = Steam, HW = Hot water, * Cycle time in Normal Dry

Profitronic M controls

- 6 direct-access pushbuttons plus jog shuttle
- Freely programmable controls with 199 programme slots
- Broad range of programmes, many geared to specific applications
- Display with all information in local language, 11 languages
- Card reader

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results thanks to PerfectDry system
- Exclusive to Miele: Low energy consumption and fast drying, in particular of bulky textiles, thanks to patented Air Recycling Plus process

Highlight: Hot water connection (HW)

- Use of energy from co-generation plants, district heat or alternative energy sources such as solar or geo-thermal heat, residual process heat or bio-mass.
- Up to 96% energy cost savings compared with conventional Miele vented dryers

Optional accessories

- Payment systems for pay-by-use operation

PROFITRONIC M heat-pump dryers

Load capacity 10–16 kg / Profitronic M controls



Dryers	PT 8257 WP**	PT 8337 WP**
User interface	Profitronic M	Profitronic M
Drying system	Heat-pump	Heat-pump
Load capacity [kg]	10–13	13–16
Drum volume [l]	250	325
Cycle time* [mins.]	44	54
Type of heating	WP	WP
Heater rating [kW]	5.2	5.2
Air intake/Vent	-/-	-/-
Front colour / material	Octoblue or stainless steel	Octoblue or stainless steel
External dimensions H/W/D [mm]	1,400/906/1,218	1,400/906/1,401

WP = Heat pump, * Cycle time in Normal Dry programme.

** Contains FCs, hermetically sealed; Coolant R134a, Coolant quantity 3.2 kg, ODP of coolant: 1430 kg CO₂ e, ODP of machine: 4,576 kg CO₂ e.

Profitronic M controls

- 6 direct-access pushbuttons plus jog shuttle
- Freely programmable controls with 199 programme slots
- Broad range of programmes, many geared to specific applications
- Display with all information in local language, 11 languages
- Card reader

Highlights

- Exclusive to Miele: Gentle and uniform drying with new patented honeycomb drum
- Exclusive to Miele: Spot-on drying results thanks to PerfectDry system
- Exclusive to Miele: Low energy consumption and fast drying, in particular of bulky textiles, thanks to patented Air Recycling Plus process

Highlight: Heat pump

- Flexible installation without the need for vent ducting
- Up to 60% energy cost savings compared with a conventional Miele vented dryer
- Exclusive to Miele: Automatic cleaning of heat exchanger thanks to patented StreamClean process

Optional accessories

- Payment systems for pay-by-use operation



Up to 60% energy savings

Heat-pump dryers from Miele Professional cool process air down and are very effective at dehumidifying the air. Recovered heat is then reintroduced to the process air. This results in energy savings of up to 60% compared with a conventional condenser dryer.

Thanks to its heat pump, these dryers boast low rated loads and can therefore be used in installations with a weak power supply. And, what's more, these closed-circuit machines do not require the installation of vent ducting. In terms of site access, heat-pump dryers PT 8257 WP und PT 8337 WP are no different to other types of dryers as the machine and the heat pump are delivered as separate units which are assembled on site.

Exclusive to Miele: The patented StreamClean counterflow system ensures that any lint adhering to the heat exchanger is automatically flushed out by condensate. Cleaning of the heat exchanger is only required at extended intervals (depending on the model).

More on heat-pump dryers with the patented StreamClean self-cleaning system is available on Miele Professional's YouTube channel.

Energy costs per year	Savings
3,300 €	€ 1,815/year
3,000	
2,500	
2,000	
1,500	1,485 €
1,000	
500	
0	
PT 8337 EL	PT 8337 WP

Basis for calculation: 100 kg of laundry per day, 250 days per year, electricity costs € 0.20/kWh





Ironers

Working widths 830–3,300 mm

The feel-good factor offered by well-laundered bed linen, glossy tablecloths and serviettes – perfectly finished textiles – is a true reflection of the quality of hotels, restaurants and homes. Clients placing as much store by the finish of their laundry as on cleanliness can rest assured that guests, visitors and residents will feel at home.

Benefits that pay off on a daily basis:

- Convenient: The freely positionable FlexControl footswitch allows particularly flexible control of the ironer
- High-value: The patented EasyFold outfeed table allows ironed textiles to cool down effectively, fixing the finish in place

Learn more about high-performance flatwork ironers on Miele Professional's YouTube channel.

HM 16-80 D and HM 16-83 flatwork ironers

Working width 830 mm



Flatwork ironers	HM 16-80 D	HM 16-83
Roller diameter [mm]	160	160
Working width [mm]	830	830
Heater plate material	Aluminium	Aluminium
Throughput* at 20% residual moisture [kg/h]	13	15
Throughput* at 25% residual moisture [kg/h]	-	-
Type of heating	EL	EL
Heater rating EL [kW]	3.10–3.70	2.70–3.30
Vent connection [DN]	-	-
Removal of laundry	At front	At front
External dimensions H/W/D [mm]	959/985/380	960/1,050/380

EL = Electric, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

Highlights: HM 16-80 D

- High-quality roller padding with polyester needle felt and ARAMID needle felt cloth
- Convenient controls with footswitch, adjustable temperature and roller speed
- Simple laundry finish with free roller end
- Steam function for efficient working and a perfect finish
- Fold-away design for simple storage on the smallest of footprints

Highlights: HM 16-83

- High-quality roller padding with polyester needle felt and ARAMID needle felt cloth
- Convenient controls with footswitch, adjustable temperature and roller speed
- Extremely robust rotary ironer with two pedestals and roller bearings at both ends



PM 1210 and PM 1214 flatwork ironers

Working width 1,000–1,400 mm



Flatwork ironers	PM 1210	PM 1214
Roller diameter [mm]	210	210
Working width [mm]	1,000	1,400
Heater plate material	Aluminium	Aluminium
Throughput* at 15% residual moisture [kg/h]	35	–
Throughput* at 25% residual moisture [kg/h]	26	33
Type of heating	EL	EL
Heater rating EL [kW]	4.5	6.5
Vent connection [DN]	70	70
Removal of laundry	At front	At front
External dimensions H/W/D [mm]	1,032/1,579/476	1,032/1,979/650

EL = Electric, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

Highlights

- Simple and convenient operation using large touch display
- Individual working height through adjustable machine feet and optional plinth
- Uniform pressure over the entire working width guarantees a perfect laundry finish
- High-quality roller padding with ARAMID needle felt cloth
- Exclusive to Miele: Freely positionable FlexControl foot switch
- Miele-specific outfeed table with honeycomb pattern and perforations and laundry box

PM 1217 flatwork ironers

Working width 1,680 mm



Flatwork ironers	PM 1217
Roller diameter [mm]	250
Working width [mm]	1,660
Heater plate material	Aluminium
Throughput* at 15% residual moisture [kg/h]	-
Throughput* at 25% residual moisture [kg/h]	60
Type of heating	EL
Heater rating EL [kW]	11
Vent connection [DN]	70
Removal of laundry	Front / rear
External dimensions H/W/D [mm]	1,110/2,238/650

EL = Electric, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures. Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

Highlights

- Simple and convenient operation using large touch display
- Individual working height through adjustable machine feet and optional plinth
- Uniform pressure over the entire working width guarantees a perfect laundry finish
- High-quality roller padding with ARAMID needle felt cloth
- Exclusive to Miele: Freely positionable FlexControl foot switch
- Miele-specific outfeed table with honeycomb pattern and perforations and laundry box

Optional accessories

- Leaf-spring padding
- Laundry return feed

PRI 318 flatwork ironers

Working width 1,750 mm



Fig. PRI 318 with electric heating

Flatwork ironers	PRI 318
Roller diameter [mm]	300
Working width [mm]	1,750
Heater plate material	Aluminium
Throughput* at 25% residual moisture EL/G [kg/h]	87/59
Throughput* at 50% residual moisture EL/G [kg/h]	51/33
Heating types	EL/G
Heater rating EL/G [kW]	17/22
Vent connection [DN]	75
Removal of laundry	Front / rear**
External dimensions H/W/D [mm]	1,110/2,469/1,377

EL = Electric, G = Gas, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required. **as model version or optionally as conversion kit

Highlights

- Simple and convenient operation using large touch display
- Uniform pressure and pneumatic stays guarantee a perfect laundry finish over the entire working width.
- High-quality roller padding with ARAMID needle felt cloth
- Exclusive to Miele: Freely positionable FlexControl foot switch
- Patented EasyFold outfeed table cools textiles and ensures they stay smooth
- Integrated peak load energy management to optimise energy costs

Optional accessories/Model version

- Leaf-spring padding
- Belt feed
- Laundry return feed
- Cover
- Extension for outfeed table

PRI 418, PRI 421 flatwork ironers

1,750-2,040 mm working width



Fig. PRI 418 / PRI 421 with gas heating

Flatwork ironers	PRI 418	PRI 421
Roller diameter [mm]	365	365
Working width [mm]	1,750	2,040
Heater plate material	Aluminium	Aluminium
Throughput* at 25% residual moisture EL/G [kg/h]	104/76	112/78
Throughput* at 50% residual moisture EL/G [kg/h]	63/46	67/42
Heating types	EL/G	EL/G
Heater rating EL/G [kW]	21.4/28	22.9/30
Vent connection [DN]	75	75
Removal of laundry	Front / rear**	Front / rear**
External dimensions H/W/D [mm]	1,110/2,469/1,441	1,110/2,759/1,441

EL = Electric, G = Gas, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures. Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required. **as model version or optionally as conversion kit

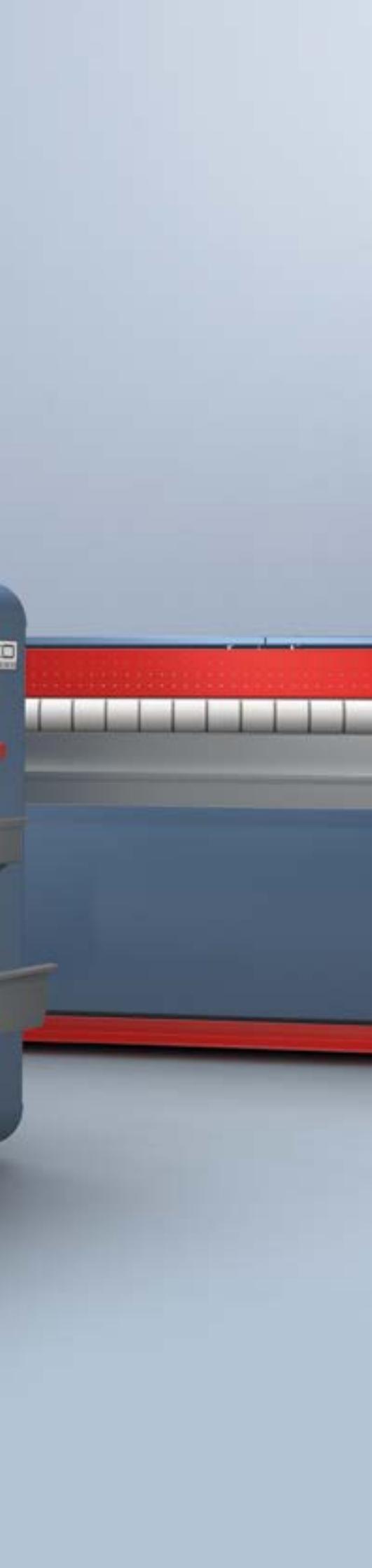
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LACO flatwork ironers

Working widths 1,300–3,300 mm

For users with the highest demands on laundry throughput, Miele Professional has added LACO high-performance ironers to its ironer portfolio. With innovative features, these machines are highly efficient whilst at the same time guaranteeing a high-quality finish. So make sure you profit from high-level performance and economy.

Benefits that pay off on a daily basis:

- A perfect fit: Throughfeed and return-feed models available for a variety of space and staffing requirements
- First-class: Perfect finish even in combination with high throughput thanks to patented AirStream function
- Fast: Suitable speed ranges on all models for increased laundry throughput

LACO flatwork ironer M500, return feed

Working width 1,750–3,300 mm



Fig.: LACO M500 flatwork ironer, front (laundry infeed and outfeed side)



Fig.: LACO M500 flatwork ironer, rear side

LACO M500 flatwork ironer						
Roller diameter [mm]	500	500	500	500	500	500
Working width [mm]	1,750	2,000	2,200	2,500	3,000	3,300
Laundry throughput* at 50% residual moisture EL/G/D [kg/h]	65/65/58	75/75/67	82/82/74	95/95/85	115/115/103	125/125/112
Heating types	EL/G/D	EL/G/D	EL/G/D	EL/G/D	EL/G/D	EL/G/D
Heater rating EL/G/D [kW]	30/52/-	30/52/-	35/52/-	40/52/-	45/91/-	45/91/
Vent connection [DN]	75	75	75	75	75	75
Removal of laundry	At front	At front	At front	At front	At front	At front
External dimensions H/W/D [mm]	1,265/ 2,590/ 1,130	1,265/2,840/ 1,130	1,265/3,040/ 1,130	1,265/3,340/ 1,130	1,265/3,840/ 1,130	1,265/4,140/ 1,130

EL = Electric, G = Gas, D = Steam, * Figures as per DIN 11902. In practice, throughput is usually 20–40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

The LACO M500 flatwork ironer is a high-performance flatwork ironer designed as a return-feed unit for installation against a wall. Laundry is introduced and removed at the front of the machine.

Benefits of return-feed ironers

- Small installation footprint
- Reduced staffing levels and hence more flexible deployment of resources
- Operation by 1–2 persons and hence lower personnel costs

Standard features

- Heat-retaining cover with finger guard
- Digital temperature control
- Feed belts
- Frequency control
- Spring padding and two layers of polyester felt, 800 g/m²
- Laundry pickers
- Outfeed table 60 cm
- Stainless-steel laundry box
- Standard colour: Octoblue
- Voltage:
3N AC 380–420 V / 50 Hz
- Two-stage gas burner on gas-heated ironers

Optional features

- Patented trough ventilation with AirStream function
- EasyFeed infeed clamps
- PLC touch screen controls
- Footswitch for roller control
- Roller padding and ARAMID needle felt cloth
- Extended feed table
- Additional controls and indicator lights

LACO D500 flatwork ironers

Working width 1,750–3,300 mm



Fig.: LACO D500 flatwork ironer, front (infeed side)



Fig.: LACO D500 flatwork ironer, rear side (outfeed side)

LACO D500 flatwork ironer						
Roller diameter [mm]	500	500	500	500	500	500
Working width [mm]	1,750	2,000	2,200	2,500	3,000	3,300
Laundry throughput* at 50% residual moisture EL/G/D [kg/h]	65/65/58	75/75/67	82/82/74	95/95/85	115/115/103	125/125/112
Heating types	EL/G/D	EL/G/D	EL/G/D	EL/G/D	EL/G/D	EL/G/D
Heater rating EL/G/D [kW]	30/52/-	30/52/-	35/52/-	40/52/-	45/91/-	45/91/-
Vent connection [DN]	75	75	75	75	75	75
Removal of laundry	Rear	Rear	Rear	Rear	Rear	Rear
External dimensions H/W/D [mm]	1,200/2,600/ 1,725	1,200/2,850/ 1,725	1,200/3,050/ 1,725	1,200/3,350/ 1,725	1,200/3,850/ 1,725	1,200/4,150/ 1,725

EL = Electric, G = Gas, D = Steam, * Figures as per DIN 11902. In practice, throughput is usually 20–40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

The LACO D500 flatwork ironer is a high-performance throughfeed model. Introduction and removal of laundry on opposite sides of the machine.

Benefits of throughfeed flatwork ironers

- Particularly efficient method of operation
- Simple handling of large laundry items
- High laundry throughput

Standard features

- Heat-retaining cover with finger guard
- Digital temperature control
- Feed belts
- Frequency control
- Spring padding and two layers of polyester felt, 800 g/m²
- Laundry pickers
- Outfeed table 60 cm
- Stainless-steel laundry box
- Standard colour: Octoblue
- Voltage: 3N AC 380–420 V / 50 Hz
- Two-stage gas burner on gas-heated ironers

Optional features

- Patented trough ventilation with AirStream function
- EasyFeed infeed clamps
- PLC touch screen controls
- Footswitch for roller control
- Roller padding and ARAMID needle felt cloth
- Extended roller speed range
- Extended infeed and outfeed tables
- Laundry return feed
- Additional controls and indicator lights

LACO D600 flatwork ironer

Working width 1,750–3,300 mm

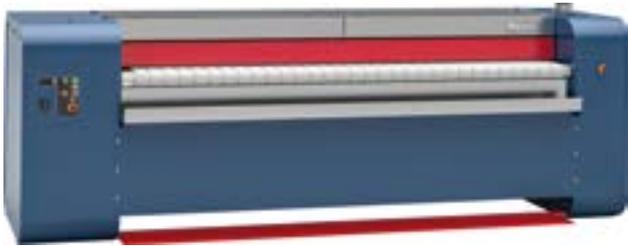


Fig.: LACO D600 flatwork ironer, front (infeed side)



Fig.: LACO D600 flatwork ironer, rear side (outfeed side)

LACO D600 flatwork ironer						
Roller diameter [mm]	600	600	600	600	600	600
Working width [mm]	1,750	2,000	2,200	2,500	3,000	3,300
Laundry throughput* at 50% residual moisture EL/G/D [kg/h]	100/100/90	109/109/98	126/126/113	140/140/126	160/160/144	175/175/157
Heating types	EL/G/D	EL/G/D	EL/G/D	EL/G/D	EL/G/D	EL/G/D
Heater rating EL/G/D [kW]	45/91/-	45/91/-	45/91/-	50/91/-	60/91/-	75/91/-
Vent connection [DN]	75	75	75	75	75	75
Removal of laundry	At front					
External dimensions H/W/D [mm]	1,395/2,830/ 1,900	1,395/3,030/ 1,900	1,395/3,280/ 1,900	1,395/3,580/ 1,900	1,395/4,080/ 1,900	1,395/4,380/ 1,900

EL = Electric, G = Gas, D = Steam, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

The LACO D600 flatwork ironer is a high-performance throughfeed model. Introduction and removal of laundry on opposite sides of the machine.

Benefits of throughfeed flatwork ironers

- Particularly efficient method of operation
- Simple handling of large laundry items
- High laundry throughput

Standard features

- Heat-retaining cover with finger guard
- Digital temperature control
- Feed belts
- Frequency control
- Spring padding and two layers of polyester felt, 800 g/m²
- Laundry pickers
- Outfeed table 60 cm
- Stainless-steel laundry box
- Standard colour: Octoblue
- Voltage:
3N AC 380–420 V / 50 Hz
- Two-stage gas burner on gas-heated ironers

Optional features

- Patented trough ventilation with AirStream function
- EasyFeed infeed clamps
- PLC touch screen controls
- Footswitch for roller control
- Roller padding and ARAMID needle felt cloth
- Extended roller speed range
- Extended infeed and outfeed tables
- Laundry return feed
- Laundry picker monitoring
- Additional controls and indicator lights

LACO D800 flatwork ironer

Working width 1,300–3,300 mm

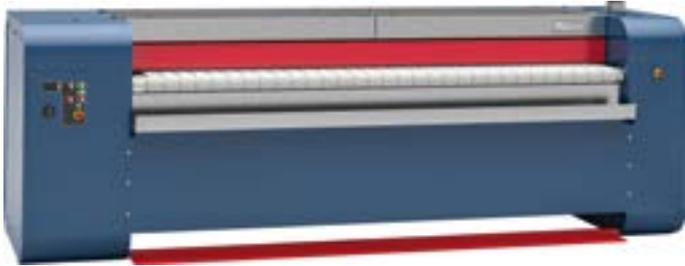


Fig.: LACO D800 flatwork ironer, front (infeed side)



Fig.: LACO D800 flatwork ironer, rear side (outfeed side)

LACO D800 flatwork ironer							
Roller diameter [mm]	800	800	800	800	800	800	800
Working width [mm]	1,300	1,750	2,000	2,200	2,500	3,000	3,300
Laundry throughput* at 50% residual moisture EL/G/D [kg/h]	112/112/102	152/152/136	164/164/147	186/186/167	200/200/180	230/230/207	250/250/225
Heating types	EL/G/D						
Heater rating EL/G/D [kW]	45/52/-	60/189/-	60/189/-	60/189/-	75/189/-	90/189/-	90/189/-
Vent connection [DN]	75	75	75	75	75	75	75
Removal of laundry	At front	Front					
External dimensions H/W/D [mm]	1,615/2,565/ 2,115	1,615/2,910/ 2,115	1,615/3,160/ 2,035	1,615/3,360/ 2,115	1,615/3,660/ 2,115	1,615/4,160/ 2,115	1,615/4,460/ 2,115

EL = Electric, G = Gas, D = Steam, * Figures as per DIN 11902. In practice, throughput is usually 20-40% below the quoted max. figures.

Actual throughput depends on the speed and experience of the operator, the type of laundry being ironed, the way it was sorted prior to ironing, the condition of the trough, and the standard of finish required.

The LACO D800 flatwork ironer is a high-performance throughfeed model. Introduction and removal of laundry on opposite sides of the machine.

Benefits of throughfeed flatwork ironers

- Particularly efficient method of operation
- Simple handling of large laundry items
- High laundry throughput

Standard features

- Heat-retaining cover with finger guard
- Digital temperature control
- Feed belts
- Frequency control
- Spring padding and two layers of polyester felt, 800 g/m²
- Laundry pickers
- Outfeed table 60 cm
- Stainless-steel laundry box
- Standard colour: Octoblu
- Voltage: 3N AC 380–420 V / 50 Hz
- Two-stage gas burner on gas-heated ironers

Optional features

- Patented trough ventilation with AirStream function
- EasyFeed infeed clamps
- PLC touch screen controls
- Footswitch for roller control
- Roller padding and ARAMID needle felt cloth
- Extended roller speed range and extra-high speed
- Extended infeed and outfeed tables
- Laundry return feed
- Laundry picker monitoring
- Additional controls and indicator lights





Miele Service & Support

Always on hand!

In line with Miele's philosophy of 'Immer besser', we guarantee the highest quality and production standards with our brand 'Made in Germany'. And when it comes to service, Miele Professional stands like none other for uncompromising performance. Even at the shipping stage, we assist with a comprehensive range of services and adjust machine settings to on-site requirements. Regular monitoring and maintenance by Miele Service guarantees maximum machine safety and durability.

Benefits that pay off on a daily basis:

- Economical: Reliable safeguarding of investments
- Long-termism: Functional spare parts remain available for 15 years after the termination of production
- Rapid response: Blanket service coverage for fast servicing on site

Miele

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