

**Miele**

2018

Miele Professional  
Laundry & Dishwashing  
**Product Range**





Quality products, friendly staff  
and solutions customers can trust.

“ Many thanks for all your great work and all the support you have given us from the day we issued the initial enquiry. You really are an impressive company.

Gerry Marlow – Brighton & Sussex University Hospitals NHS Trust



## About Solent Laundry Solutions

**Solent Laundry Solutions is a specialist commercial laundry and dishwashing equipment supplier, with hands on industry experience.**

The company was established in 2011 and has grown considerably since that date, developing a strong reputation for quality during this time.

The company place an enormous value on the retention of skills within the organisation and investment in quality extends to their accreditations, being a GasSafe registered company and are also SMAS and SafeContractor approved.

Solent Laundry Solutions offer complete installation and after sales service support from their directly employed team of engineers.

The company welcomes the opportunity to talk to you about your business needs and will always provide an honest response and work to the very best of their ability to meet your expectations.

“

Solent Laundry Solutions offer complete installation and after sales service support from their team of engineers.



The company has a simple five point pledge:

1. Listen to the customer
2. Offer clear, honest advice and recommendations
3. Illustrate best value in-line with the customer's expectation
4. Promote industry leading solutions
5. Support the customer with great service and after-sales care





# References

Client: **Posh Wash**



## Posh Wash edges out the competition with Miele Professional

Posh Wash is a 20 year-old, family-run laundrette in Cheriton, Kent, close to the coastal town of Folkestone. The business prides itself on friendly, professional service and the ability to provide the highest standards of laundry to its customers.

The materials that go through Posh Wash's machines are varied – everything from 'every day' clothing and duvets to larger items such as horse rugs. On that basis, equipment that it installs on its premises needs to be high quality, with the capability to wash and dry different articles quickly, efficiently and cost-effectively.

Owner of Posh Wash, Karon Devlin, wants it to be the leading laundry company in the area, with a reputation and menu of services that others just can't compete with. This ambition led her to discover the pioneering Miele Professional WetCare system.

Karon was already familiar with the Miele brand, having used its appliances at her home, but found that, in particular, WetCare was able to unlock new opportunities for her business. The system is not offered by other local laundrettes, meaning that Posh Wash is uniquely placed to handle items such as sheepskin boots for people who live close by.

Karon had previously bought a Miele Professional rotary iron from her local dealer, SLS, and contacted them again about WetCare. SLS installed a WetCare machine at Posh Wash, which Karon is leasing over a five-year period, and the business also now has a Miele Professional washer-extractor and four Miele Professional dryers.

Throughout the whole Miele experience, Karon was impressed with the service and equipment provided. She said: *"I'm delighted with the WetCare machine. The whole process from survey to installation was simple and pain-free, and SLS provided excellent advice throughout."*

“As a busy laundrette in a competitive market, it is important that we provide the best and most innovative cleaning technology for our customers. Being the only WetCare provider in the area means that our offering as a business has widened and we've attracted even more customers. This has been one of our best ever decisions.

**Karon Devlin, Owner of Posh Wash**

Client: **King Edwards School**



“

I would highly recommend Miele Professional to other businesses.

In my opinion they are a great investment and perform excellently. I look forward to many years as a satisfied Miele Professional customer.

**Karine Butcher,**  
Laundry Manager, King Edwards School

## King Edward's School Witley is an independent boarding and day school for boys and girls aged 11-18 numbering in the region of 400 pupils.

Karine Butcher, Laundry Manager at the school first came into contact with Miele Professional products through James Holmes at Solent Laundry Solutions (SLS). As her previous non-Miele machines had broken down irreparably after only six years service, Karine's primary concern was durability when investing in new equipment.

Having been extremely disappointed with her previous purchase, Karine was impressed by SLS' proposal to install Miele Professional machines, as the brand is renowned for its reliability. Karine was extremely impressed by her experience with the Miele service and installation, commenting that *"the installation was a smooth and straightforward process from start to finish. SLS were extremely helpful in explaining the workings of our new Miele machines, providing extensive training and support. They even returned to our Laundry the following week to ensure we had the*


*right programmes customised to our needs. SLS were quick to reassure us that if we ever had any problems with the machines, they were only a phone call away. I would highly recommend SLS to other potential clients as I found them to be extremely helpful and professional on all levels."*

King Edward's School had three models of Miele Professional washing machines installed on site to meet their laundry requirements; the 8kg **PW 6080**, the 20kg **PW 6207** and the 32kg **PW 6321**. Once the new Miele Professional machines were installed, Karine immediately noticed the positive impact that they were having on the laundry processes at the school.

The first standout difference she observed was the significantly reduced water and product consumption of the cycles, due to the automated settings. Karine also commented that *'the honeycombed drums eradicate the usual pitting*

*caused by other machines, enhancing the finish of the wash and resulting in more care for the fabric. The spin cycle is also excellent and the machines have a much higher productivity than I have ever experienced before.'* Working in the laundry all day, Karine was particularly impressed to have tranquillity restored, remarking that *'the reduction in noise is also hugely appreciated!'* Karine is so impressed with her Miele Professional products, she has labelled them the *'Rolls Royce'* of washing machines. Karine and the rest of the laundry operators at King Edward's School now feel secure in knowing that they have invested in quality products that will not only provide longevity but also perform economically. They have found the machines to be extremely easy to operate and very smart looking. Having had such a positive experience with SLS and the Miele Professional brand, they are no longer concerned about breakdowns.

Products installed:

 x4  
**PW 6080**  
Washing Machine

 x2  
**PW 6207**  
Washing Machine

 **PW 6321**  
Washing Machine



# Partnered with Miele

## What does a Miele Approved Partner mean?

In 2001, Miele established the Miele Professional Partnership – choosing to sell laundry and dishwashing products to customers through a network of approved Partners. The reasons for this are to provide the customer with a fast, local solution.

Solent Laundry Solutions is an approved Partner, meaning that they undergo Miele product and service training and they are able to sell, install, commission and service any Miele Professional product.

## What are the benefits to Solent Laundry Solutions customers?

By Miele selling in this way, our customers are able to buy the quality of Miele products, with the reassurance that they will receive the personal support and knowledge from Solent Laundry Solutions.



This is to certify that



is an  
**Approved Miele  
Sales & Service  
Partner**

Authorised by **Sam Bailey**  
Director, Miele Professional

# Product range contents

08-13	14-19	20-25	26-30
Washer-Extractors	Tumble Dryers	Ironers	Dishwashers
<b>LITTLE GIANTS</b> 10 PW 5062 PW 6055 Vario PW 6065 Vario PW 5064 Mopstar 60 <b>8-10 KG</b> 11 PW 6080 Vario PWT 6089 Vario PW 5105 Vario <b>11-32 KG</b> 12 PW 811 PW 413 PW 413 Mopstar 130 PW 814 PW 418 PW 818 PW 6241 PW 6321 <b>BARRIER WASHERS</b> 13 PW 6163 PW 6243 PW 6323	<b>LITTLE GIANTS</b> 16 PT 5135 C PT 5137 WP PT 7135 C Vario PT 7136 Vario PT 7137 WP <b>8-10 KG</b> 17 PT 7186 Vario PT 8203 WP <b>10-13 KG</b> 17 PT 8253 PT 8257 PT 8257 WP <b>12-15 KG</b> 17 PT 8301 PT 8303 <b>13-16 KG</b> 18 PT 8333 PT 8337 PT 8337 WP <b>16-20 KG</b> 18 PT 8403 PT 8407 <b>20-25 KG</b> 19 PT 8503 PT 8507 <b>32-40 KG</b> 19 PT 8803 PT 8807	<b>ROTARY</b> 22 HM 16-80 HM 16-83 <b>FLATWORK</b> 22 PM 1210 PM 1214 PM 1217 23 PM 1318 PM 1418 PM 1421 24 PM 1621 PM 1625 PM 1630 PM 1635 25 PM 1825 PM 1830 PM 1835	<b>PROFILE</b> 28 PG 8080 PG 8080 U PG 8081 i PG 8082 SCi PG 8083 SCVi <b>PROFESSIONAL</b> 29 PG 8055 - Speed PG 8056 - Speed Plus PG 8058 - Brilliant PG 8059 - Hygiene <b>TANK</b> 30 PG 8164 - BrilliantCompact PG 8165 - UniversalCompact PG 8166 - Universal PG 8172 - Performance





# Washer-Extractors

Miele Professional’s laundry technology guarantees hygienically clean laundry.

### Patented Honeycomb Drum

Ensures the gentle care of fabrics combined with first-class cleaning and drying performance.

### Award winning Environmental Technology

All Miele Professional washing machines have recently been approved for inclusion on the Water Technology List for improved water efficiency.

### Highest G-Force

A G-Force of up to 526 occurs during extraction, reducing drying times, energy costs and extending the life of the garment.

### Large range of capacities catering for a wide market

- 5.5 to 32 kg drum volumes for washer-extractors
- Specially designed machines for washing mops and cloths
- Barrier machines for care homes and hospitals

### WRAS Approved

Washing machines are compliant with machinery guidelines and WRAS approved for reassurance.

### Barrier Washers

Miele Professional barrier machines offer optimum physical separation between unclean and clean sides in care homes and hospitals, preventing contamination of laundry.

## Control Panels

The variety of Miele interface controls for our products are all designed to be easy to use and ensure maximum efficiency during the cleaning cycle.



### LITTLE GIANTS

PW 5062  
PW 6055 Vario  
PW 6065 Vario  
PW 5064 Mopstar 60

### 8-10 KG

PW 6080 Vario  
PWT 6089 Vario  
PW 5105 Vario

### 11-32 KG

PW 811  
PW 413  
PW 413 Mopstar 130  
PW 814

### BARRIER WASHERS

PW 418  
PW 818  
PW 6241  
PW 6321

PW 6163  
PW 6243  
PW 6323

### Profitronic L Vario:

Electronic controls with multi-function selector and user navigation screen. Programme delay and time left display to enable the user to manage their time efficiently. Wide range of standard programmes as well as a number of special programmes such as table linen, pillows and outerwear and reproofing. Additional feature of four short cut keys for most popular programmes on the Plus version.

### Profitronic M:

Electronic controls with multi-function selector and user navigation screen. 199 programme slots. Programme selection via rotary selector or 6 short cut buttons. Freely programmable programme parameters. Clear text display with user navigation.

### Profitronic D:

Profitronic D controls provide programmes catering for the entire spectrum of laundry care requirements. A text display and 6 direct-access buttons facilitate ease of use and fast programme selection. The most frequently used programmes are assigned to buttons 1–6 and are accessible at the touch of a single button. Further programmes are accessed by pressing and holding button 6. Important parameters such as temperature and spin speed can be selected manually before the start of each programme. Similarly, current load sizes can be entered to reduce water, energy and detergent consumption accordingly.



WASHER-EXTRACTORS



Little Giants - 5.5-6.5 KG



8-10 KG Washer-Extractors

Product Code	PW 5062	PW 6055 Vario	PW 6065 Vario	PW 5064 Mopstar 60	PW 6080 Vario	PWT 6089 Vario		PW 5105 Vario
Capacity (kg)	6.5	5.5	6.5	6.5	8	Washer - PWT 6089 8	Dryer - PT 7189 8	10
Dimensions: H/W/D (mm)	850/595/725	850/595/725	850/595/725	850/595/725	1020/700/727	1920/692/763	1920/692/763	1020/700/827
Net Weight (kg)	109	106	109	105	140	240	180	148
Heating	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Controls	Profiline B Plus	Profitronic L Vario	Profitronic L Vario	Profiline MOP	Profitronic L Vario	Profitronic L Vario	Profitronic L Vario	Profitronic L Vario
Spin Speed (rpm)	1400	1400	1400	1400	1300	1300	-	1100
G Factor	526	526	526	526	520	520	-	370
Residual Moisture (%)	49	49	49	25	49	49	-	54
Drainage	Drain Pump	Drain Pump	Drain Pump or Dump Valve	Dump Valve	Drain Pump or Dump Valve	Drain Pump	-	Drain Pump or Dump Valve
Electric Requirements: 230V	•	•	•	•	•	•	•	•
400V	-	•	•	-	•	•	•	•
Other Comments	Stackable	Stackable	Stackable Available in white or stainless steel* *Drain pump only	Stackable Special Programmes for mop head washing	Communication module slot	Communication module slot	Communication module slot	Communication module slot



## WASHER-EXTRACTORS



## 11-32 KG Washer-Extractors



Product Code	PW 811	PW 413	PW 413 Mopstar 130	PW 814	PW 418	PW 818	PW 6241	PW 6321	PW 6163	PW 6243	PW 6323
Capacity (kg)	11-12	13-14	13-14	14-16	18-20	18-20	24	32	16	24	32
Dimensions: H/W/D (mm)	1352/799/940 (827*)	1352/799/1010 (897*)	1352/799/1010 (897*)	1452/924/850 (757*)	1452/924/950 (857*)	1452/924/950 (857*)	1640/1085/1265	1640/1085/1272	1718/1153/1070	1718/1384/1070	1718/1605/1070
Net Weight (kg)	257	266	266	324	379	379	640	648	630	820	860
Heating	Electric or steam	Electric	Electric	Electric or steam	Electric	Electric or steam	Electric, Gas or Steam	Electric, Gas or Steam	Electric, Steam or Dual	Electric, Steam or Dual	Electric, Steam or Dual
Controls	Profitronic M	Profitronic D	Profitronic D Mop	Profitronic M	Profitronic D	Profitronic M	Profitronic M	Profitronic M	Profitronic M	Profitronic M	Profitronic M
Spin Speed (rpm)	1150	1025	1025	1075	950	1075	1100	1000	1025	975	975
G Factor	460	360	360	460	360	460	542	448	400	360	360
Residual Moisture (%)	45	50	>25	45	50	45	46	50	48	50	47
Drainage	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve	Dump Valve
Electric Requirements: 230V	-	-	-	-	-	-	-	-	-	-	-
400V	•	•	•	•	•	•	•	•	•	•	•
Other Comments	<p>Communication module slot</p> <p>Data shown is for the electric versions</p> <p>* Depth by removing panels and protruding parts</p>	<p>Communication module slot</p> <p>* Depth by removing panels and protruding parts</p>	<p>Communication module slot</p> <p>Special programmes for mop head washing</p> <p>* Depth by removing panels and protruding parts</p>	<p>Communication module slot</p> <p>Data shown is for the electric versions</p> <p>* Depth by removing panels and protruding parts</p>	<p>Communication module slot</p> <p>* Depth by removing panels and protruding parts</p>	<p>Communication module slot</p> <p>Data shown is for the electric versions</p> <p>* Depth by removing panels and protruding parts</p>	<p>Data shown is for the electric versions</p>	<p>Data shown is for the electric versions</p>			



## 16-32 KG Barrier Washer-Extractors



# Tumble Dryers

Miele Professional’s laundry technology guarantees hygienically clean laundry.

### Patented Honeycomb Drum

Ensures the gentle care of fabrics combined with first-class cleaning and drying performance.

### Residual Moisture Control Dryers

Accurate sensors that measure moisture in the garments to reduce drying times and lower energy costs.

### Award winning Environmental Technology

New and innovative Heat Pump dryers and H<sub>2</sub>O dryers reduce energy costs by over 50%.

### Highest G-Force

A G-Force of up to 526 occurs during extraction, reducing drying times, energy costs and extending the life of the garment.

### Large range of capacities catering for a wide market

A capacity range of 6.5 to 40 kg drum volumes for our dryers meets the needs of businesses large and small.

### H<sub>2</sub>O Dryers

The H<sub>2</sub>O dryer can be put to use wherever water is heated. This can take the form of an on-site cogeneration plant, district heating or alternative sources of energy where hot water is a by-product.

## Control Panels



### LITTLE GIANTS

PT 5135 C  
PT 5137 WP  
PT 7135 C Vario  
PT 7136 Vario  
PT 7137 WP

### 8-10 KG

PT 7186 Vario  
PT 8203 WP

### 10-13 KG

PT 8253  
PT 8257  
PT 8257 WP

### 12-15 KG

PT 8301  
PT 8303

### 13-16 KG

PT 8333  
PT 8337  
PT 8337 WP

### 16-20 KG

PT 8403  
PT 8407

### 20-25 KG

PT 8503  
PT 8507

### 32-40 KG

PT 8803  
PT 8807

### Profitronic B Plus:

Electronic controls with rotary selector. Residual display showing selected drying time/time remaining and residual moisture level. Programme sequence indicators show heat up, cool down, anti-crease. Adjustable programme parameters such as reversing times and residual moisture level.

### Profitronic L Vario:

Electronic controls with multi-function selector and user navigation screen. Programme delay and time left display to enable the user to manage their time efficiently. Wide range of standard programmes as well as a number of special programmes such as table linen, pillows and outerwear and reproofing. Additional feature of four short cut keys for most popular programmes on the Plus version.

### Profitronic M:

Electronic controls with multi-function selector and user navigation screen. 199 programme slots. Programme selection via rotary selector or 6 short cut buttons. Freely programmable programme parameters. Clear text display with user navigation.





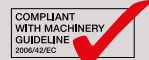
TUMBLE DRYERS



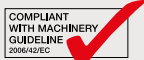
Little Giants - 6.5KG



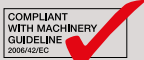
8-10 KG



10-13 KG



12-15 KG



Product Code	PT 5135 C	PT 5137 WP	PT 7135 C Vario	PT 7136 Vario	PT 7137 WP	PT 7186 Vario	PT 8203 WP	PT 8253	PT 8257*	PT 8257 WP	PT 8301	PT 8303
Capacity (kg)	6.5	6.5	6.5	6.5	6.5	8	8-10*	10-13	10-13	10-13*	12-15	12-15
Dimensions: H/W/D (mm)	850/595/710	850/595/727	850/595/710	850/595/710	850/595/727	1020/700/763	1800/711/1075	1400/906/852	1400/906/852	1400/906/1218	1800/711/1089	1800/711/1089
Net Weight (kg)	60	77	61	58	77 (79 stainless steel)	77	202	149	149	148	139(EL) /145(G)	139(EL) /145(G)
Heating	Electric	Electric	Electric	Electric	Electric	Electric, Gas	Electric	Electric or Gas	Electric or Gas	Electric	Electric or Gas	Electric or Gas
Controls	Profiline L	Profiline L	Profitronic L Vario	Profitronic L Vario	Profitronic L Vario	Profitronic L Vario	Profitronic B Plus	Profitronic B Plus	Profitronic M	Profitronic M	Profitronic B	Profitronic B Plus
Electric Requirements: 230V	•	•	•	•	•	•	-	• (Gas)	• (Gas)	-	-	-
400V	-	-	-	•	-	•	•	• (Electric)	• (Electric)	•	•	•

Other Comments	Available in white Stackable Condenser model	Available in white Stackable Heat Pump model	Available in white or stainless steel Stackable Condenser model	Available in white or stainless steel Stackable Vented model	Available in white or stainless steel Stackable Heat Pump model	Vented model Available in blue or stainless steel	Heat Pump integrated  *1:25 - 1:20kg	Communication module slot Blue Vented	Communication module slot Blue (Gas only)/ Stainless Steel Vented  *Image shown	Heat-Pump unit dimensions (H/W/D):1370/906/433  * 1:25 - 1:20kg	Vented model COP models available	Vented model
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TUMBLE DRYERS

13-16 KG

16-20 KG

20-25 KG

32-40 KG

PT 8333

6.5

1400/906/1035

166 (EL), 169 (G, HW)

Electric, Gas or HW

Profitronic B Plus

• (Gas)

• (Electric)

Communication module slot  
Vented with AirRecycling system  
HW (Hot Water) version for H<sub>2</sub>O model

PT 8337\*

13-16

1400/906/1035

166 (EL), 169 (G, HW)

Electric, Gas or HW

Profitronic M

• (Gas)

• (Electric)

Communication module slot  
Vented with AirRecycling system  
HW (Hot Water) version for H<sub>2</sub>O model

\*Image shown

PT 8337 WP

13-16\*

1400/906/1401

164

Electric

Profitronic M

-

•

Heat-Pump unit dimensions (H/W/D):1370/906/433

\* 1:25 - 1:20kg

PT 8403

16-20

1400/906/1164

192 (EL), 190 (G), 217 (S, HW)

Electric, Gas, Steam or HW

Profitronic B Plus

-

•

Communication module slot  
Vented with AirRecycling system  
HW (Hot Water) version for H<sub>2</sub>O model

PT 8407\*

16-20

1400/906/1164

192 (EL), 190 (G), 217 (S, HW)

Electric, Gas, Steam or HW

Profitronic M

-

•

Communication module slot  
Vented with AirRecycling system  
HW (Hot Water) version for H<sub>2</sub>O model

\*Image shown

PT 8503

20-25

1640/1206/1018

239 (EL), 240 (G), 265 (S, HW)

Electric, Gas, Steam or HW

Profitronic B Plus

-

•

HW (Hot Water) version for H<sub>2</sub>O model

PT 8507

20-25

1640/1206/1018

239 (EL), 240 (G), 265 (S, HW)

Electric, Gas, Steam or HW

Profitronic M

-

•

Communication module slot  
HW (Hot Water) version for H<sub>2</sub>O model

PT 8803

32-40

1640/1206/1384

286 (EL), 287(G), 318 (S,HW)

Electric, Gas, Steam or HW

Profitronic B Plus

-

•

Communication module slot  
HW (Hot Water) version for H<sub>2</sub>O model

PT 8807\*

32-40

1640/1206/1384

287 (EL,G), 318 (S,HW)

Electric, Gas, Steam or HW

Profitronic M

-

•

Communication module slot  
HW (Hot Water) version for H<sub>2</sub>O model

\*Image shown

Product Code

Capacity (kg)

Dimensions: H/W/D (mm)

Net Weight (kg)

Heating

Controls

Electric Requirements: 230V

400V

Other Comments

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WASHER-EXTRACTORS

TUMBLE DRYERS

IRONERS

DISHWASHERS



# Commercial Ironers

## Smooth, crease-free finish

### Optimum laundry finish

Miele rotary ironers are just the machines for a perfect finish on workwear and table linen: simple, fast and economical. In hotels and restaurants, perfectly laundered textiles help keep up appearances. Alongside guaranteeing a perfect finish, rotary ironers are above all simple and safe to use. Roller speed is infinitely selected using a rotary selector. Roller rotation can be stopped at any time by pressing the footswitch. The ARAMID cloth and the aluminium trough ensure efficient results.

The patented automatic finger guard stops the roller in its tracks and retracts the heater plate in the event that anything enters the gap between the roller and the trough. During power failures, the heater plate can be released easily to remove trapped items.

### High Performance

Our high-performance flatwork ironers are able to process more than 200 kg of laundry per hour, equating to more than a tonne of laundry per day. These large ironers can be controlled and monitored from their central display, making them safe and easy to use. Contact pressure, temperatures and roller speeds are all selectable and can be saved with password protected user levels. The display also shows cleaning and waxing reminders when due.

Model designations PM 16 and PM 18 are available with electric, gas and steam heating and the touch display shows all the machine parameters at a single glance, allowing the ironer to adapt fast to everyday working conditions.

## Key Features

### Rotary Ironers

Miele offers a range of rotary ironers for small laundry operations tailored to the quantity of laundry being processed and to the customer's need. The compact ironers can be placed against a wall to save space.

### Flatwork Ironers

Large volumes of laundry produced by hotels, hospitals and care homes can be conveniently and easily processed by a Miele flatwork ironer.

### ROTARY

HM 16-80  
HM 16-83

### FLATWORK

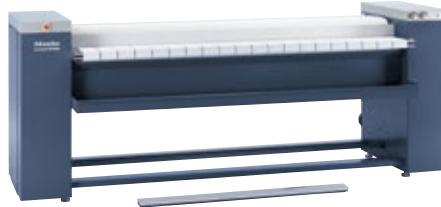
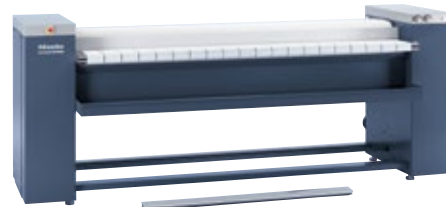
PM 1210	PM 1421	PM 1825
PM 1214	PM 1621	PM 1830
PM 1217	PM 1625	PM 1835
PM 1318	PM 1630	
PM 1418	PM 1635	



IRONERS



Rotary Ironers

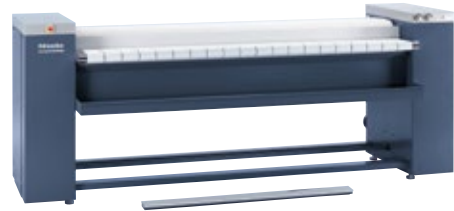


Product Code	HM 16-80	HM 16-83	PM 1210	PM 1214	PM 1217	PM 1318	PM 1418
Roller diameter (mm)	160	160	210	210	250	300	365
Roller width (mm)	830	830	1000	1400	1660	1750	1750
Heater plate	Electric	Electric	Electric	Electric	Electric	Electric or Gas	Electric or Gas
Throughput according to DIN 11902 (kg/h):							
Residual moisture 15%			30				
Residual moisture 20%	13	15					
Residual moisture 25%				33	60	75(EL)/53.7 (G)	90
Electric Requirements: 230V	•	•	•	-	-	-	•
400V	-	-	•	•	•	•	
External dimensions H/W/D (mm)	959/985/380	960/1050/380	1032/1579/476	1032/1979/650	1110/2238/650	1318/2576/1150	1318/2576/1150
Other Comments	Folding frame Steam Facility Return Feed	Return Feed	Return Feed	Return Feed	Return Feed and Through Feed	Through feed (option of return feed module for existing machines) Return feed (new machines, electric model only)	Through feed (option of return feed module for existing machines) Return feed (new machines, electric model only)





Flatwork Ironers



Product Code	PM 1421	PM 1621	PM 1625	PM 1630	PM 1635	PM 1825	PM 1830	PM 1835
Roller diameter (mm)	365	585	585	585	585	790	790	790
Roller width (mm)	2040	2100	2500	3000	3500	2500	3000	3500
Heater plate	Electric or Gas	Electric or Gas	Electric, Gas or Steam	Electric, Gas or Steam	Electric, Gas or Steam	Electric, Gas, Steam	Electric, Gas or Steam	Gas or Steam
Throughput according to DIN 11902 (kg/h):								
Residual moisture 25%	96(EL)/70 (G)	115 (E/G)	130(EL,G)/135(S)	145(EL,G)/165(S)	160(EL,G)/190(S)	165 (EL,G,S)	200 (EL,G,S)	235 (G/S)
Electric Requirements: 230V	-	-	-	-	-	-	-	-
400V	•	•	•	•	•	•	•	•
External dimensions H/W/D (mm)	1318/2866/1150	1970/3290/1840	1970/3690/1840	1970/4190/1840	1970/4690/1840	1970/3690/2044	1970/4190/2044	1970/4690/2044

Other Comments

Through feed (option of return feed module for existing machines)  
Return feed (new machines, electric model only)

# Dishwashers

Miele Professional’s range of commercial dishwashers meet the needs of the most stringent commercial and care environments

**Efficient**

Extremely short programme cycles capable of completing full freshwater wash cycles in as little as 5 minutes.

**Environmentally friendly**

Intelligent programmes can be customised to optimise energy and water consumption.

**High performance**

Miele’s unique freshwater system operates with fresh water in every cleaning cycle achieving high hygienic standards and low energy usage. Hygienic cleanliness is achieved with high rinse temperatures in excess of 80 degrees.

**Dependable**

All machines are compliant with machinery guidelines and the freshwater dishwashers are WRAS approved for reassurance.

**Recommended**

Our dishwashers are recommended by Riedel as the perfect machines to wash their delicate glassware.

## Key Features

**Profiline:**

**Professional:**

**Tank:**



**SPEED**



**BRILLIANT**



**HYGIENE**



**BRILLIANTcompact**



**UNIVERSAL**



**UNIVERSALcompact**



**PERFORMANCE**

The ProfiLine dishwashers have short cycle times, high cleaning performance and are easy to use, making them perfect for use in offices, showrooms and even private households with large quantities of crockery

The **PG 8055 SPEED** and **PG 8056 SPEEDPlus** are the fastest commercial dishwashers using the fresh water circulation system and are ideal for hotels, restaurants, clubs and schools. With its shortest wash cycle of just 5 minutes it can wash up to 456 plates an hour.

The **PG 8058 BRILLIANT** produces perfect wash results with a sparkling finish, dispensing with the need to polish glassware and cutlery if supplied from a RO water system. This feature combined with the fresh water circulation system are unique to Miele Professional.

The **PG 8059 HYGIENE** dishwashers with its uncompromising cleaning system provides exceptionally high standards of hygiene making it ideal for hospitals, nursing homes and nursery schools.

Miele Professional Tank system dishwashers have fast cycle times with a maximum theoretical throughput of up to 3234 glasses or 1296 plates per hour, making them perfect for the demands placed on hotels, restaurants, pubs and bars.

**PROFILINE**

PG 8080  
PG 8080 U  
PG 8081 i  
PG 8082 SCi  
PG 8083 SCVi

**PROFESSIONAL**

PG 8055 - Speed  
PG 8056 - Speed Plus

PG 8058 - Brilliant

PG 8059 - Hygiene

**TANK**

PG 8164 - BrilliantCompact  
PG 8165 - UniversalCompact

PG 8166 - Universal  
PG 8172 - Performance



DISHWASHERS

ProfiLine Dishwashers



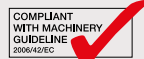
Product Code	PG 8080	PG 8080 U	PG 8081 i	PG 8082 SCi	PG 8083 SCVi	PG 8055	PG 8056	PG 8058	PG 8059
Dimensions: H/W/D (mm)	845/598/600	805/598/570	805/598/570	845/598/570	845/598/570	835/600/600	835/600/600	835/600/600	835/600/600
Net Weight (kg)	62	54	55	56	56	63	63	63	63
Type	Freestanding unit	Built under unit without lid	Integrated unit	Integrated unit	Fully integrated	Freestanding unit	Freestanding unit or built under (PG 8056U)	Freestanding unit	Freestanding unit
Dishwashing system	Freshwater system	Freshwater system	Freshwater system	Freshwater system	Freshwater system	Freshwater system	Freshwater system	Freshwater system	Freshwater system
Shortest programme cycle (mins)	18 (32A model)	18 (32A model)	18	19	19	9	6 at 55°C	6 at 55°C	6 at 85°C
Plate capacity (plates/h)	13	13	13	14	14	200	380	380	380
Dishwashing programmes	9	9	9	9	9	9	11	11	11
Final rinse temperature	75°C	75°C	75°C	75°C	75°C	70°C	70°C	85°C	85°C
Door lock	Auto Open	Auto Open	Auto Open	Auto Open	Auto Open	Easy Open	Easy Open	Auto Open	Auto Open

Professional Dishwashers



DISHWASHERS

Tank Dishwashers



PERFORMANCE

BRILLIANTcompact



UNIVERSALcompact



UNIVERSAL



Product Code	PG 8164	PG 8165	PG 8166	PG 8172
Dimensions: H/W/D (mm)	725(760)/460/617	725(760)/600/617	820(855)/600/617	1515 (1995) /635/750
Type	Freestanding/built under	Freestanding/built under	Freestanding/built under	Freestanding/Throughfeed
Dishwashing system	Tank system	Tank system	Tank system	Tank system
Shortest programme cycle (secs)	45	55	55	50
Capacity /hr	1600 glasses or 600 plates	3234 glasses or 882 plates	1188 plates	1296 plates
Baskets/hr	80	66	66	72
Dishwashing programmes	3 + 4 additional programmes	3 + 4 additional programmes	3 + 4 additional programmes	3 + additional programmes

Miele History & Innovation

Innovation has been at the heart of Miele's success for over 100 years

From the first fully automatic washing machine to the latest energy and water saving technology, we lead the way. When you buy a Miele machine you benefit from innovative, intelligent solutions that deliver reliable results.

Our drive to innovate is independently recognized too - we've won awards for everything from design through to the way we apply technology. When we design a new machine we think about how we can make it better - the details we can change to improve performance, increase efficiency and deliver the best results.

Innovation doesn't end with our products either - we're always looking at ways to improve the service we give to our customers, listening to you and being responsive to ensure that we're delivering the products you need.





# Solent Laundry Solutions Support & Service

## SLS has a team of expert engineers to support customers on a typically same day/next day service.

The range of services can be tailored to suit your exact requirements and can include the following:

- Reactive maintenance upon request. An SLS technician will attend your laundry and provide maintenance support to your Miele appliances.
- Planned maintenance and safety checks. Annual maintenance checks designed to extend the effective, safe, and efficient life of your equipment.
- Contracted maintenance support packages. Tailored packages to enable you to fix your service costs and therefore the associated service charges apportioned to your residents.
- Natural gas, LPG Gas, and steam appliance accredited. This includes gas safety certification.
- Support technicians who are Miele accredited and trained to the highest standards and provided with the latest diagnostic tools to ensure a fast, accurate and effective fault diagnosis.
- Spare parts are carried as van stock to increase the potential for first time fix solutions.



# High quality means low environmental impact

## Sustainable, cost effective performance

Because you don't want to worry about the impact of rising energy prices, we have developed all of our products to lead the market for energy and water efficiency. At the heart of all our product design is sustainable, cost-effective performance that achieves optimum results.

Our machines last longer too, so you will replace them less often, minimising environmental impact and disposal costs. When a product does come to the end of its life, most of it is easily recyclable - so from start to finish we are ensuring maximum sustainability.

Our machines offer many characteristics which significantly contribute to sustainability: low consumption (of energy, water and chemical substances), a high proportion of recyclable materials and secondary raw materials and environmentally friendly procedures.

In addition, all European company locations are certified to ISO 9001, ISO14001, OHSAS 18001 and SA 8000 standards.

57%

lower CO<sub>2</sub> emissions  
since 2000

2,860,000

kWh energy saving per year at  
our new office in Gütersloh

2004

Miele has been a member  
of the UN Global Compact,  
an initiative promoting  
sustainability in businesses,  
since 2004

Our machines last longer, so you will replace them less often, minimising environmental impact and disposal costs.





# Design & Performance

Miele's global reputation for reliability is no accident.

**All our products undergo meticulous testing to simulate over ten years of continuous and rigorous use.**

At Miele we are renowned for the build quality of our range and we rigorously endurance test all of our products during their development. When we say rigorously we really do mean it, for example our laundry products are tested to run for up to 30,000 hours - that is a lot of clean sheets, towels or mop heads.

Every product we manufacture goes through an end-of-line test too, before passing quality control; we pay attention to the details so that you don't have to.

We are committed to our products, response times, deliveries and installs being correct first time. All of this means machines that deliver outstanding reliability, long product lifecycles and low running costs. An investment in Miele results in long-term cost savings and peace of mind.

**Miele Professional. Immer Besser**

## Miele Quality Pledges



Our **washing machines** are tested to

**30,000  
cycles**

that's the equivalent of 8 cycles a day,  
7 days a week for over 10 years



The on/off switch on our **washing machines** and **tumble dryers** is tested to operate

**100,000  
times**



Our **tumble dryers** are tested to

**40,000  
cycles**



All our PM range **ironers** are tested to operate for up to

**20,000  
hours**



The fluff flap on our **tumble dryers** is opened and closed

**10,000  
times**



The doors on our **dishwashers** are opened and closed

**100,000  
times**



The doors on our **washing machines** are opened, closed, locked and unlocked

**60,000  
times**



The detergent dispenser flap on our **washing machines** is opened and closed

**30,000  
times**



Our **dishwashers** are tested to

**12,000  
cycles**



All our **tumble dryers'** central bearing and support rollers operate for more than

**20,000  
hours**



# Miele



Solent Laundry Solutions Ltd  
C2 Segensworth Business Centre, Segensworth Road, Fareham, Hampshire, PO15 5RQ

☎ 0845 120 2384    ✉ [sales@slsltd.co.uk](mailto:sales@slsltd.co.uk)

🌐 [www.professionallaundryequipment.co.uk](http://www.professionallaundryequipment.co.uk)    🐦 @slsequip    📘 @SLS (Solent Laundry Solutions)