Miele Professional
Laundry and disinfection solutions for veterinary practices and animal care

A range of reliable, hygienic and cost effective dishwashers and laundry machines for the veterinary sector
Miele Professional have a well-earned reputation for building high quality machines that provide consistent and reliable long-term service. These factors are ideal for the animal care sector where costs and minimal downtimes are key factors.

Our full range of laundry and dishwashing equipment is designed and tested to give many years’ service, in a sector where great importance is placed on hygiene, speed and exceptional cleaning results.

Efficient, programmable, and easy to operate, all machines are also designed to save space, energy and water usage.

Our laundry machines will cater for all sizes of veterinary and animal care business, and any level of throughput; from our acclaimed Little Giant range through to our larger washers and dryers up to 32Kg. All our machines operate to low noise and vibration levels ensuring the only thing you and your patients will notice are the superb results.

Our freshwater dishwasher helps to provide reassuring infection control across items such as food bowls, with special thermal disinfection cycles.

We also have a washer disinfector for surgical instruments, which conforms to ISO 15883.

The pet bedding comes out fresh and dry in half the time it previously took. The machines are stackable, meaning they take up a small amount of space. It was certainly worth the investment and we would definitely recommend them. The quality they produce is amazing!

Stephanie Simpson
Assistant Practice Manager
Aberdeen Veterinary Referrals
Our range of washing machines and tumble dryers offer excellent performance in a compact and stackable package. Perfect for smaller veterinary practices, our 5.5 - 8kg machines take up less space than you might think; with a footprint of less than 1m² when stacked they are perfect for use where space is a premium.

The Little Giant range has a load capacity of up to 6.5kg and short wash cycles to ensure they keep up with demand whilst still producing exceptional results. A full load of laundry can be processed in as little as 90 minutes. Our 8kg capacity machines can wash up to 77Kg of laundry per day.*

The range:
- **Washing machines:**
  - PW 5062 - 5.5kg
  - PW 6055 - 5.5kg
  - PW 6065 - 6.5kg
  - PW 6080 - 8kg
  - PTW 6089 8kg washer dryer stack
- **Tumble dryers:**
  - PT 5137 WP 6.5kg Heat pump*
  - PT 7137 WP 6.5kg Heat pump*
  - PT 7135 C 6.5kg Condenser
  - PT 7136 6.5kg Vented
  - PT 7186 8kg Vented

**Key features:**
- 5.5 - 8kg capacity
- High temperature disinfection programs (up to 93°C)
- Designed, tested, and built to last up to 30,000 wash cycles
- Dryer featuring residual moisture sensor
- Dump valve options, meaning less blockages from pet hair
- Stackable design
- 24 hour delay start
- WRAS approved – Category 5

**Smaller practices**

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**Mark Hallam MRCVS**
Hallam Vets

We are a seven vet, small animal Veterinary Practice. We have had Miele Professional machines for well over 5 years and have been entirely satisfied with both washer and dryer. They are both in virtually constant use every day and have proved to be very reliable.

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**Noise and vibration:**
- **Washer extractors**
  - Noise levels: <70db
  - Noise Frequency: 6-12.5kHz
  - Vibration levels: <3000N
- **Tumble Dryers:**
  - Noise levels: <70db
  - Noise Frequency: 6-12.5kHz
  - Vibration levels: <1000N

*Heat pump machines require no external vent and use approx 60% less energy.

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*amount will vary depending on type of laundry being processed*
Larger practices

Miele offer a range of higher capacity machines to meet the increased laundry requirements and larger items of a bigger practice.

Offering thermal disinfection, special programmes for horse rugs and reproofing for overalls, our large capacity laundry range can handle loads of up to 40kg.

Our washing machines with thermal disinfection programmes, are able to kill 99.99% of all pathogenic germs*; perfect for larger animal care and veterinary practices where the spreading of microorganisms through laundry items needs to nullified.

Our patented honeycomb drum is standard on all models of washing machine and tumble dryer and ensures gentle care of all textiles, prolonging their life and providing exceptional and noticeable results.

Key features:
- Large capacity machines
- Special programmes for horse rugs
- Reproofing of overalls
- Thermal disinfection
- WRAS Cat 5
- 99.99% of all pathogenic germs killed*

We are a busy practise and some days our Miele Professional machines are on the go non-stop, like the rest of us! It has proved to be reliable and does the job well.

Vicki Fraserm, Financial Controller – Links Veterinary Group

The range:
Washer-extractors:
- PW 811 - 11-12kg
- PW 412 - 13-14kg
- PW 814 - 14-16kg
- PW 418 - 18-20kg
- PW 818 - 18-20kg
- PW 6241 - 24kg
- PW 6321 - 32kg

Tumble dryers:
- PT 8257 - 10-13kg
- PT 8303 - 12-15kg
- PT 8337 - 13-16kg
- PT 8407 - 16-20kg
- PT 8507 - 20-25kg
- PT 8807 - 32-40kg

10-32kg | 30,000 | <70
load capacity | Tested to 30,000 wash cycles | <70dB sound level

Test bacteria Staphylococcus aureus and enterococcus faecium are used.
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Noise and vibration:
Washer extractors
Noise levels: <70db
Noise Frequency: 6-12.5kHz
Vibration levels: 2750-4000N

Tumble Dryers:
Noise levels: <70db
Noise Frequency: 6-12.5kHz
The animal care sector has to ensure exceptional standards of hygiene are maintained so that the risk of cross contamination is minimised. The Miele Professional freshwater washer disinfectors help you meet those requirements.

**PG 8059 Hygiene**

Thermal dishwasher

Perfect for general use items such as feeding bowls, the PG 8059 Hygiene dishwasher provides stunning results with effective infection control. With fresh water intakes for both the main wash and the final rinse, and a temperature of 85°C, thermal disinfection is assured. And although it’s packed with innovation and technology to ensure maximum efficiency and superb results, it’s also designed to be effortless to use, wonderfully quiet and easy to clean.

**PG 8581**

Washer disinfecter

The PG 8581 is the perfect machine for the cleaning and disinfecting surgical and dental instruments, saving time on manual washing. With fresh water intakes for both the main wash and the final rinse, and final rinse temperature of 85°C, infection control is assured.

With a range of accessories to configure the internal space and innovative features such as touch controls, and short cut buttons, as well as unique variable speed heater pump for greater economy and efficiency; the PG8581 is a perfect addition in any size animal care practice.

In fact, it’s low operating noise of 46.4dB (A) mean you’ll hardly notice it’s there.

### Key features:
- Special thermal disinfection programme
- Configurable internal space
- Hygienic, easy-clean touchscreen controls
- Separate freshwater intakes for main wash and rinse
- Integrated water softener ensures a gentle wash
- WRAS Category 5
- Sound pressure - 45dB(A)

### Miele Professional: laundry and dishwashing machines for veterinary animal care practices

### Accessories for the PG 8581

- A101
- A151
- E142
High quality means low impact

Producing machines that lead the way in energy and water efficiency not only helps to reduce running costs for the owner, it also reduces the impact on our environment. At the heart of all our product design is sustainable, cost-effective performance that achieves optimum results.

We also build our machines to last. This means you will replace them less often, minimising environmental impact and disposal costs as well as enjoying low long-term ownership costs.

When a Miele product does eventually come to the end of its useful life, most of it is easily recyclable - so from start to finish we are ensuring maximum sustainability.

Miele’s stated aim is to develop efficient and durable products with the smallest ecological footprint possible, from production to use and disposal.

Many characteristics of our machines significantly contribute towards sustainability: low consumption (of energy, water and chemical substances), a high proportion of recyclable materials and secondary raw materials and environmentally friendly procedures.

Investing in Miele not only brings energy savings and superb performance using state-of-the-art technologies, it brings the reassurance of investing in a company that’s committed to sustainable and efficient production processes and reducing its environmental impact.

All Miele Professional products are certified to ISO 9001, ISO14001, OHSAS 18001 and SA 8000 standards.

Miele stands by its responsibility for climate protection. Through consistent improvements in efficiency in production and in buildings, we have been able to achieve a significant reduction in energy consumption.

Dr Eduard Sailer, Miele board member responsible for technology at Miele

Miele, a family owned company, was awarded the 2014 German Sustainability Prize

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

Product development
- Compliance with legislation and directives (e.g. EcoDesign requirements for ErPs)
- Integrated product policy
- Consideration of stakeholder requirements
- Selection of material with an aim to use secondary raw materials and achieve a high recyclability and, as a consequence, great resource efficiency

Transport and logistics
- Short transport routes
- Transport bundling
- Efficient utilisation of freight space
- Use of low-emission transport

Usage phase
- Low consumption levels
- Long product life
- Qualified maintenance and repair service

Production
- Environment and energy management
- Use of best available techniques
- Avoidance of critical substances

Disposal
- Legal compliance (WEEE, RoHS)
- Commitment to optimising recycling processes/increasing recycling quota

Sustainable, cost effective performance
Miele Professional

Laundry and dishwashing solutions for veterinary practices

Quality

Since 1899, Miele - a family run company - has subscribed to a clear corporate philosophy condensed into the two words ‘Forever better’. This far-reaching claim is the bedrock of Miele’s proverbial quality and sustainability and the power of innovation of a brand ‘Made in Germany’. A brand promise which gives commercial users the certainty of having chosen the right product.

Performance

Although reliability is one of the major factors in choosing any Miele, it’s comforting to know it’s not at the expense of performance. All Miele Professional laundry and dishwashing machines are designed, developed and tested to ensure optimum performance throughout the wash and dry process. Combining innovation and technology with Miele’s legendary build quality produces a range of high performing machines that won’t let you down.

Efficiency

Economy and energy efficiency are closely linked and naturally important factors for the veterinary and animal care sector. However, the savings gained from using less energy to achieve the same high quality results aren’t just limited to costs, they also reduce the impact on our natural environment. And it’s not just our carbon footprint that’s small, our range of dishwashers and laundry machines are designed to be space efficient, so even the smallest of laundry rooms can maximise throughput.