

## Designed for lab sustainability.



Miele Professional. Immer Besser.






Miele Professional is dedicated to bringing sustainable equipment solutions direct to your lab. With three glassware washers certified with the coveted ACT Label by My Green Lab, sustainable glassware reprocessing has never been more accessible. Reduce your lab's energy consumption and water use, while making sure your glassware is analytically clean and ready for your next set of tests in no time at all!




- The opportunity to reduce the environmental impact of labs through smarter purchases is tremendous.
- Scientists, procurement specialists and sustainability directors across North America are working together to make sustainable procurement in labs a reality.
- My Green Lab's Green Lab Certification Program is recognized throughout the world as the standard for lab sustainability.
- Miele's is the only glassware washer with an ACT label, the premier eco-nutrition label for lab products, consumables, chemicals and equipment.
- Learn more about [Miele's commitment on Sustainability and Immer Besser](#): For the planet our only home, by visiting Sustainability at MIELE Professional ([mieleusa.com](http://mieleusa.com))









## The ACT Label.

The ACT label process entails third-party verification of the sustainable impacts of a product, its operations, and its end of life. Completing this process is a significant achievement that offers a baseline and framework for continuous improvement for the manufacturing community.

 <span style="float: right;">US</span>	
<b>Miele Lab Glassware Washer PG8583 - Mini Cycle</b> Bielefeld, Germany SKU PG8583 PD/LD Powder/Liquid Disp.	
Environmental Impact Scale Decreasing Environmental Impact	
	
<b>Manufacturing</b>	
Manufacturing Impact Reduction	6.0
Renewable Energy Use	Yes
Responsible Chemical Management	1.0
Shipping Impact	8.8
Product Content	5.0
Packaging Content	1.0
<b>User Impact</b>	
Energy Consumption (kWh/day)	4.5
Water Consumption (gallons/day)	24.9
Product Lifetime	3.0
<b>End of Life</b>	
Packaging	4.9
Product	6.2
<b>Innovation</b>	
Innovative Practices	-1.0
<b>Environmental Impact Factor:</b>	<b>64.2</b>
Label Valid Through:	July 2025
 <span style="float: right;">act.mygreenlab.org</span>	

 <span style="float: right;">US</span>	
<b>Miele Lab Glassware Washer PG8593 - Mini Cycle, Drying Cycled Disabled</b> Bielefeld, Germany SKU PG8593 Liquid Disp.	
Environmental Impact Scale Decreasing Environmental Impact	
	
<b>Manufacturing</b>	
Manufacturing Impact Reduction	6.0
Renewable Energy Use	Yes
Responsible Chemical Management	1.0
Shipping Impact	8.8
Product Content	5.0
Packaging Content	1.0
<b>User Impact</b>	
Energy Consumption (kWh/day)	3.1
Water Consumption (gallons/day)	18.2
Product Lifetime	3.0
<b>End of Life</b>	
Packaging	4.9
Product	6.2
<b>Innovation</b>	
Innovative Practices	-1.0
<b>Environmental Impact Factor:</b>	<b>56.1</b>
Label Valid Through:	July 2025
 <span style="float: right;">act.mygreenlab.org</span>	

 <span style="float: right;">US</span>	
<b>Miele Lab Glassware Washer PG8583CD - Mini Cycle</b> Bielefeld, Germany SKU PG8583 CD Liquid Disp.	
Environmental Impact Scale Decreasing Environmental Impact	
	
<b>Manufacturing</b>	
Manufacturing Impact Reduction	6.0
Renewable Energy Use	Yes
Responsible Chemical Management	1.0
Shipping Impact	8.8
Product Content	5.0
Packaging Content	1.0
<b>User Impact</b>	
Energy Consumption (kWh/day)	5.8
Water Consumption (gallons/day)	22.6
Product Lifetime	3.0
<b>End of Life</b>	
Packaging	4.9
Product	6.2
<b>Innovation</b>	
Innovative Practices	-1.0
<b>Environmental Impact Factor:</b>	<b>63.2</b>
Label Valid Through:	July 2025
 <span style="float: right;">act.mygreenlab.org</span>	

 <span style="float: right;">US</span>	
<b>Miele Lab Glassware Washer PLW8615 - Mini Cycle, Drying Cycled Disabled</b> Bielefeld, Germany SKU PLW 8615 Electric	
Environmental Impact Scale Decreasing Environmental Impact	
	
<b>Manufacturing</b>	
Manufacturing Impact Reduction	6.0
Renewable Energy Use	Yes
Responsible Chemical Management	1.0
Shipping Impact	8.8
Product Content	1.0
Packaging Content	1.0
<b>User Impact</b>	
Energy Consumption (kWh/day)	11.9
Water Consumption (gallons/day)	53.7
Product Lifetime	3.0
<b>End of Life</b>	
Packaging	4.5
Product	4.8
<b>Innovation</b>	
Innovative Practices	-1.0
<b>Environmental Impact Factor:</b>	<b>94.7</b>
Label Valid Through:	July 2025
 <span style="float: right;">act.mygreenlab.org</span>	

For access and more information on the labels, please visit [Act - ACT Database \(mygreenlab.org\)](https://act-mygreenlab.org)

or scan the QR code below and search Miele.



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