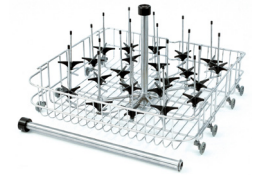


Glassware Washer Buying Guide

Undercounter & Mobile Units



100519296

Undercounter & Mobile Glassware Washer Selection Chart

Unit Type	Glassware Type	DI Rinse Needed?	DI Water Pressure	Recommended Model		Required Accessories
				120 V 60Hz	230 V 50Hz	
Undercounter	Narrow Neck (Volumetric/Erlenmeyer)	Yes (Spindle Rack Ready*)	≥ 18 psi	UCW-SA20001	UCW-SD20001	Spindle Racks
Undercounter	Narrow Neck (Volumetric/Erlenmeyer)	Yes (Spindle Rack Ready*)	< 18 psi	UCW-SA20001	UCW-SD20001	Spindle Racks + 100519302 Booster Pump
Undercounter	Standard Glassware	Yes	≥ 18 psi	UCW-SA10001	UCW-SD10001	–
Undercounter	Standard Glassware	Yes	< 18 psi	UCW-SA10001	UCW-SD10001	100519302 Booster Pump
Undercounter	Standard Glassware	No	N/A	UCW-SA00001	UCW-SD00001	–
Mobile	Narrow Neck (Volumetric/Erlenmeyer)	Yes (Spindle Rack Ready*)	≥ 18 psi	UCW-SA20101	UCW-SD20101	Spindle Racks
Mobile	Narrow Neck (Volumetric/Erlenmeyer)	Yes (Spindle Rack Ready*)	< 18 psi	UCW-SA20101	UCW-SD20101	Spindle Racks + 100519302 Booster Pump
Mobile	Standard Glassware	Yes	≥ 18 psi	UCW-SA10101	UCW-SD10101	–
Mobile	Standard Glassware	Yes	< 18 psi	UCW-SA10101	UCW-SD10101	100519302 Booster Pump
Mobile	Standard Glassware	No	N/A	UCW-SA00101	UCW-SD00101	–

*Spindle Rack Options (Sold Separately)

If you select a "Spindle Rack Ready" unit, you will need to choose a rack set:

- **100005409**: 2 pc. Spindle Rack Set - full bottom rack, 1/2 open / 1/2 spindle top rack
- **100519296**: Spindle Rack, Bottom Only (For Spindle Rack Ready Washers Only)
- **100519291**: 2 pc. Spindle Rack Combo Set (For Spindle Rack Ready Washers Only)

Important Note

For any facility where the incoming DI water pressure is under **18 psi**, the **100519302 Booster Pump** is a mandatory addition to ensure the unit functions correctly.



Glassware Washer Buying Guide

Vertical SpaceSaver™ Units



100519291

Vertical SpaceSaver™ Glassware Washer Selection Chart

Bottom Unit Type	Top Unit Type	DI Rinse Function	DI Water Pressure	Recommended Model		Required Accessories
				120 V 60Hz	230 V 50Hz	
Spindle Rack Ready	Spindle Rack Ready	Yes	≥ 18 psi	VSW-SA22001	VSW-SD22001	Spindle Racks
Spindle Rack Ready	Standard Rack	Yes	≥ 18 psi	VSW-SA21001	VSW-SD21001	Spindle Racks (Bottom)
Spindle Rack Ready	Standard Rack	Yes	< 18 psi	VSW-SA21001	VSW-SD21001	Spindle Racks + 100519302 Booster Pump
Standard Rack	Standard Rack	Yes	≥ 18 psi	VSW-SA11001	VSW-SD11001	-
Standard Rack	Standard Rack	Yes	< 18 psi	VSW-SA11001	VSW-SD11001	100519302 Booster Pump
Standard Rack	Standard Rack	No (Tap Water)	N/A	VSW-SA00001	VSW-SD00001	-

Key Logic for Vertical Units

- **DI Rinse Consistency:** If the bottom unit has the DI Rinse function, the top unit must also have it (though the top does not necessarily have to be Spindle Rack Ready).
- **Booster Pump Rule:** Just like the single units, any setup with DI water pressure under **18 psi** requires the addition of the **100519302 Booster Pump**
- **Spindle Racks:** These are still sold separately. The model **VSW-SA22001/VSW-SD22001** allows for spindle racks in both the top and bottom chambers, whereas the **VSW-SA21001/VSW-SD21001** is designed for a spindle rack in the bottom only.

Reference: Spindle Rack Part Numbers

- **100519291:** 2 pc. Spindle Rack Combo Set (ideal for these dual-chamber units).
- **100519296:** Spindle Rack, bottom only.
- **100005409:** 2 pc. Spindle Rack Set (full bottom, 1/2 open / 1/2 spindle top).

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