## National Hotpack

## SP SCIENTIFIC

## Undercounter

## Glassware Washers

## Highly Flexible, Easy to Use, and Energy Efficient

## Loading and Operation Flexibility to Accommodate a Wide Range of Requirements

- A wide variety of specialty baskets available to fit both upper lower racks
- Spindle-ready models can accommodate 1 or 2 direct injection spindle racks

- Temperature selection to $70^{\circ} \mathrm{C}\left(158^{\circ} \mathrm{F}\right)$ for optimal cleaning of different loads
- An optional auxiliary drying system for extra drying time, if needed


## Engineered for Durable, Reliable, and Energy Efficient Operation

- Stainless steel construction ensures long life and corrosion protection plus maintains superior cosmetic appearance
- Three separate filters protect pumps from debris and are conveniently located for easy access
- Designed and insulated for ultra quiet operation
- Multiple cycle selections and microprocessor control systems ensure that each load is processed with minimum energy consumption required to meet selected criteria
- Delayed start feature allows washer to operate unattended during off-peak hours to reduce energy cost


| Model |  | UCW |
| :---: | :---: | :---: |
| Volume |  | $6 \mathrm{ft}^{3}$ |
|  |  | 170L |
| Chamber Material |  | 304 Stainless Steel |
| Exterior Material |  | 304 Stainless Steel |
| Exterior Dimensions (wxdxh) (Undercounter) |  | $24^{\prime \prime} \times 24^{\prime \prime} \times 34.25^{\prime \prime}-36.55^{\prime \prime}$ Adjustable |
|  |  | $609.6 \times 609.6 \times 870-927.10 \mathrm{~mm}$ Adjustable |
| Exterior Dimensions ( $\mathrm{w} \times \mathrm{d} \times \mathrm{h}$ ) (Freestanding and Mobile) |  | $23.75^{\prime \prime} \times 24^{\prime \prime} \times 38.38$ "-40" Min Adjustment |
|  |  | $603.25 \times 609.6 \times 974.86-1,016 \mathrm{~mm}$ Min Adjustment |
| Interior Dimensions ( $\mathrm{wx} \mathrm{d} \times \mathrm{h}$ ) |  | 21.5 " $\times 19^{\prime \prime} \times 27^{\prime \prime}$ |
|  |  | $673 \times 625 \times 685.80 \mathrm{~mm}$ |
| Loading Levels |  | 2 |
| *Spindle Rack Ready |  | Where applicable |
| Clearance | single rack (spindle rack only) | 22.5 " ( 570 mm ) |
|  | upper rack | 11.75" ( 30 mm ) standard rack / 9.375" $(240 \mathrm{~mm})$ with spindle rack |
|  | lower rack | $13.125^{\prime \prime}(33 \mathrm{~mm})$ standard rack / $10.25{ }^{\prime \prime}(360 \mathrm{~mm}$ ) with spindle rack |
| Wash Cycles |  | 6 |
| Temperature Range |  | $70^{\circ} \mathrm{C}$ |
| Max Water Consumption |  | 4 Gallons (15 L) Tap Water |
|  |  | 1.6 Gallons (6 L) DI Water Where applicable |
| Electrical ( 60 Hz ) |  | 115V-1p - 15 amps |
| Electrical ( 50 Hz ) |  | 220V-1p-10 amps |
| Tap Water |  | 4 gpm ( $24 \mathrm{~L} / \mathrm{min}$ ) @ 18-60 psig |
| DI Water |  | 1.6 gpm ( $24 \mathrm{~L} / \mathrm{min}$ ) @ 18-60 psig (1.3-4.1 bar) less than 1 Megaohm/cm resistivity |
| Ship Weight | (Undercounter) | 165 lbs ( 75 kg ) |
|  | (Freestanding and Mobile) | 170 lbs ( 77 kg ) |

