

## Specs – Waste & Recycling Receptacles

### Features, Construction and Accessories



#### Panels

- Top – Constructed with  $\frac{3}{4}$ " particle board laminated on top with 20 mil phenolic backer.
- Side, Back and Door –  $\frac{3}{4}$ " M3 industrial grade particleboard with average density of 45 P.C.F. The particleboard panel has a smooth surface for laminating. The longer core particles enhance the core strength and dimensional stability. All panels are laminated with Wilsonart® .030 high-pressure laminate for superior abrasion resistance. Meets or exceeds NEMA specifications. Panels are secured to the frame with #10 x  $\frac{3}{4}$ " screws.
- Laminate Options - When choosing your laminate color from Wilsonart®, please note that Palmer Hamilton standards are all colors ending with '-38' or '-60'. Exceptions apply to colors that begin with a 'Y' or end with a 'K-38' or 'K-60'. All premium colors are subject to an upcharge. Custom logos available at an upcharge. See brochure for standard design selections.
- Edge Options/Materials - EdgeGuard™ is a sprayed on polyurea edge treatment that provides superior resistance to moisture, eliminates unsanitary food traps, and is extremely tamper resistant. Edges stay sealed, preventing peeling and chipping. Durable for many years of use.

#### Frame

- Heavy-Duty Frame – The frame is a 12-gauge sheet steel frame that decreases weight while maintaining strength.
- Casters – All four mounted wheels on casters with two front locking casters keeps receptacle in place. 3" x 1 $\frac{1}{4}$ " wide Poly II gray rubber, ball bearing swivel casters are non-marking, resistant to water, oil and most acids and chemicals, and create easy movement.
- All metal parts are thoroughly cleaned to resist corrosion and provide maximum paint adhesion, finished with high-grade electrostatically applied baked-on epoxy powdercoat for superior resistance to abrasion, marring and scratching. The metal finish shall be baked on lightly textured polyester powder coating.

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### **Certifications and Performance Standards**

- Greenguard® Certification - We have been awarded the Greenguard® and Greenguard® Gold by the Greenguard® Environmental Institute. All Greenguard® products have been tested for their chemical emissions performance and can be found in the Greenguard® product guide at [greenguard.org](http://greenguard.org).
- Warranty – 5 years. See Palmer Hamilton Warranty at [www.palmerhamilton.com](http://www.palmerhamilton.com)

**Waste & Recycling Product and Shipping Dimensions and Weights. Freight class 150.**

Waste Receptacle – Standard top opening size is 12" x 10".

Recycling Receptacle – Standard top opening size is 5" in diameter.

| Description  | Part #             | Included Liner | Top Opening                  | Overall Product Dims H x W x D | Product Weight | Shipping Dims H x W x L | Shipping Weight |
|--|--------------------|----------------|------------------------------|--------------------------------|----------------|-------------------------|-----------------|
| Waste Receptacle 20 Gallon – w/20 Gallon Liner & Casters | WR18-20            | 20 Gallon      | 12" x 10" Oval               | 36.2" x 27.6" x 27.2"          | 123 lbs        | 36.2" x 27.6" x 27.2"   | 123 lbs         |
| Waste Receptacle 20 Gallon – w/out Liner                 | WR18-20-WO         | N/A            | 12" X 10" Oval               | 36.2" x 27.6" x 27.2"          | 106 lbs        | 36.2" x 27.6" x 27.2"   | 108 lbs         |
| Waste Receptacle 32 Gallon – w/32 Gallon Liner & Casters | WR18-32            | 32 Gallon      | 12" x 10" o=Oval             | 42.5" x 27.2" x 27.2"          | 139 lbs        | 42.5" x 27.2" x 27.2"   | 139 lbs         |
| Waste Receptacle 32 Gallon – w/out Liner                 | WR18-32-WO         | N/A            | 12" x 10" Oval               | 42.5" x 27.2" x 27.2"          | 124 lbs        | 42.5" x 27.2" x 27.2"   | 124 lbs         |
| Waste Receptacle 32 Gallon – w/32 Gallon Liner & Casters | WR18-32-12x14 Hole | 32 Gallon      | 12" x 14"                    | 42.5" x 27.2" x 27.2"          | 139 lbs        | 42.5" x 27.2" x 27.2"   | 139 lbs         |
| Waste Receptacle 32 Gallon – w/32 Gallon Liner & Casters | WR18-32-18" SQHole | 32 Gallon      | 18" Square                   | 42.5" x 27.2" x 27.2"          | 139 lbs        | 42.5" x 27.2" x 27.2"   | 139 lbs         |
| Waste Receptacle 32 Gallon – w/32 Gallon Liner & Casters | WR18-32-Flattop    | 32 Gallon      | 12" x 10" Oval               | 42.5" x 27.2" x 27.2"          | 139 lbs        | 42.5" x 27.2" x 27.2"   | 139 lbs         |
| Waste Receptacle 32 Gallon – w/32 Gallon Liner & Casters | WR18-32-Microshelf | 32 Gallon      | 12" x 10" Oval<br>Microshelf | 55" x 27.2" x 27.2"            | 165 lbs        | 42.5" x 27.2" x 27.2"   | 165 lbs         |

| Description  | Part #             | Included Liner | Top Opening                  | Overall Product Dims H x W x D | Product Weight | Shipping Dims H x W x L | Shipping Weight |
|--|--------------------|----------------|------------------------------|--------------------------------|----------------|-------------------------|-----------------|
| Waste Receptacle 55 Gallon – w/55 Gallon Liner & Casters     | WR18-55            | 55 Gallon      | 12" x 10" Oval               | 46.5" x 31.6" x 30.4"          | 172 lbs        | 46.5" x 31.6" x 30.4"   | 172 lbs         |
| Waste Receptacle 55 Gallon – w/out Liner                     | WR18-55-WO         | N/A            | 12" x 10" Oval               | 46.5" x 31.6" x 30.4"          | 157 lbs        | 46.5" x 31.6" x 30.4"   | 157 lbs         |
| Waste Receptacle 55 Gallon – w/55 Gallon Liner & Casters     | WR18-55-18" SQHole | 55 Gallon      | 18" Square Hole              | 46.5" x 31.6" x 30.4"          | 172 lbs        | 46.5" x 31.6" x 30.4"   | 172 lbs         |
| Waste Receptacle 55 Gallon – w/55 Gallon Liner & Casters     | WR18-55-Flattop    | 55 Gallon      | 12" x 10" Oval               | 46.5" x 31.6" x 30.4"          | 172 lbs        | 46.5" x 31.6" x 30.4"   | 172 lbs         |
| Waste Receptacle 55 Gallon – w/55 Gallon Liner & Casters     | WR18-55-Microshelf | 55 Gallon      | 12" x 10" Oval<br>Microshelf | 59" x 31.6" x 30.4"            | 201 lbs        | 46.5" x 31.6" x 30.4"   | 201 lbs         |
|  |                    |                |                              |                                |                |                         |                 |
| Recycling Receptacle 20 Gallon – w/20 Gallon Liner & Casters | RR18-20            | 20 Gallon      | 5" Hole                      | 36.2" x 27.6" x 27.2"          | 123 lbs        | 36.2" x 27.6" x 27.2"   | 123 lbs         |
| Recycling Receptacle 20 Gallon – w/out Liner                 | RR18-20-WO         | N/A            | 5" Hole                      | 36.2" x 27.6" x 27.2"          | 108 lbs        | 36.2" x 27.6" x 27.2"   | 108 lbs         |
| Recycling Receptacle 32 Gallon – w/32 Gallon Liner & Casters | RR18-32            | 32 Gallon      | 5" Hole                      | 42.5" x 27.2" x 27.2"          | 139 lbs        | 42.5" x 27.2" x 27.2"   | 139 lbs         |
| Recycling Receptacle 32 Gallon – w/out Liner                 | RR18-32-WO         | N/A            | 5" Hole                      | 42.5" x 27.2" x 27.2"          | 124 lbs        | 42.5" x 27.2" x 27.2"   | 124 lbs         |
| Recycling Receptacle 55 Gallon – w/55 Gallon Liner & Casters | RR18-55            | 55 Gallon      | 5" Hole                      | 46.5" x 31.6" x 30.4"          | 172 lbs        | 46.5" x 31.6" x 30.4"   | 172 lbs         |
| Recycling Receptacle 55 Gallon – w/out Liner                 | RR18-55-WO         | N/A            | 5" Hole                      | 46.5" x 31.6" x 30.4"          | 157 lbs        | 46.5" x 31.6" x 30.4"   | 157 lbs         |

Standard top opening is 12" x 10"

**WR18-20 WASTE RECEPTACLE**  
Other Sizes available:  
WR18-20  
WR18-20-WO

**WR18-32 WASTE RECEPTACLE**  
Other Sizes available:  
WR18-32-WO  
WR18-32-12x14 Hole  
WR18-32-18" SQhole  
WR18-32-Flattop  
WR18-32-Microshelf

**WR18-55 WASTE RECEPTACLE**  
Other Sizes available:  
WR18-55  
WR18-55-WO  
WR18-55-18" SQhole  
WR18-55-Flattop  
WR18-55-Microshelf

Standard top opening is 5" diameter

**RR18-20 RECYCLING RECEPTACLE**  
Other Sizes available:  
RR18-20  
RR18-20-WO

**RR18-32 RECYCLING RECEPTACLE**  
Other Sizes available:  
RR18-32  
RR18-32-WO

**RR18-55 RECYCLING RECEPTACLE**  
Other Sizes available:  
RR18-55  
RR18-55-WO



made in the  
**USA**

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