3M™ PPS™ Series 2.0 Spray Cup System

The next evolution of painting productivity.
As a painter, you take great pride in your work. You know that the ultimate quality of the repair depends on the job you do in the paint booth. You don’t have time to fool around with unproven tools or discounted supplies. Time is money, quality is king and you’ve got vehicles to move out the door.

That’s why 3M invented the first disposable paint cup system nearly 20 years ago—the 3M™ PPS™ Paint Preparation System. Painters needed a cleaner, faster, more efficient method of mixing and applying paint.

Now, after thousands of hours of watching and working with hundreds of painters around the world, 3M scientists have redesigned the 3M™ PPS™ System while keeping the most effective parts.

Introducing the 3M™ PPS™ Series 2.0 Spray Cup System.

Reinvented from top to bottom, it’s designed to help make your life easier. To make your painting process cleaner and faster. And to make you a better, more productive painter—more confident in the quality of your work and better able to exceed the expectations of your customers and your shop.

It’s the next evolution of the 3M™ PPS™ painting revolution. Don’t let anything come between you and a faster, cleaner, higher quality paint job. Demand 3M™ PPS™ Series 2.0.
Improved six ways.

Adopted by painters in every corner of the globe, the 3M™ PPS™ System has been a major boost to painting productivity and quality for nearly 20 years. Now 3M has made it even better in six critical areas, from top to bottom.

1. **Wide Spout Adapter with Four-Point Connection.** Maximizes stability while spraying. Makes cleaning easier.

2. **Quarter-Turn Lid Locking System.** Comes with every lid. Stays cleaner. Locks faster. Fewer parts to keep track of.

3. **Domed Lid with Full-Diameter Filter.** More paint below the filter improves flow and consistency, while reducing spitting from start to finish.

4. **New Cup in Every Lid & Liner Kit.** Start with a clean cup more often, reducing paint build-up. On-cup ratios and fill markings eliminate traditional mixing cups.

5. **Access Window.** Allows you to hold the liner for cleaner, easier lid removal when refilling. Also easier to check paint levels.

6. **Larger Cup Sealing Plug.** Allows you to seal and protect coatings upside down with greater stability when not in use. Use fewer lids by keeping filters wet.
Cut your costs by picking the cup that fits the job.

Save money both on cups (smaller cups cost less) and paint (less chance of over-mixing) by always having a ready supply of a variety of 3M™ PPS™ Series 2.0 Kits. Five sizes are available to fit the most common repairs in your shop. Stock them all to maximize your savings!

**Spot Repairs**
- **Micro Cups**
  - Ideal for areas requiring 3 fluid ounces (90mL) or less of material. EPA 6H compliant.

**1-Panel Repairs**
- **Mini Cups**
  - Ideal for areas requiring 6.8 fluid ounces (200mL) or less of material.

**2-Panel Repairs**
- **Midi Cups**
  - Ideal for areas requiring 13.5 fluid ounces (400mL) or less of material, such as bumpers.

**3-Panel Repairs**
- **Standard Cups**
  - Ideal for areas requiring 22 fluid ounces (650mL) or less of material.

**4-Panel Repairs**
- **Large Cups**
  - Ideal for areas requiring 28 fluid ounces (850mL) or less of material, including large, clear coat batches.

### 6 Tips for Proper Disposal

1. It is recommended that immediate use containers containing chemicals are labeled, such as 3M™ PPS™ Cups.

2. Regulations apply to ALL chemical containers that have held hazardous materials, such as 3M™ PPS™ Lids and Liners, metal toner cans, mixing cups, 5-gallon containers, etc.

3. Dispose of water-based paints properly, as well. They may be hazardous. Check all coatings to determine if they are hazardous or considered acutely and/or extremely hazardous. Reference the paint/coating manufacturer’s health and safety information. Check your local regulations.

4. **Always empty out** 3M™ PPS™ Liners and similar small containers into appropriate disposal receptacles before you place them in the garbage (see * for definition of “California Empty”).

5. **PRO TIP:** For pourable hazardous material, allow your lids and liners to drip/dry* into approved hazardous waste container prior to disposal.

6. Any hazardous chemical containers that are NOT EMPTY must be disposed of as hazardous waste.

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*Drip/Dry: A container is “California Empty” when all pourable waste no longer pours when the container is inverted, and all non-pourable wastes are scraped or otherwise removed (defined by the California Department of Toxic Substances).*
Cut your costs by picking the cup that fits the job.

- Use the 3M™ PPS™ Series 2.0 Shaker Core to remove the lid more easily.
- When removing the lid and liner from the hard cup, twist lid to unlock, place fingers through hole in bottom of cup and push liner upwards, releasing lid and liner together.
- Use the wide base on your 3M™ PPS™ Series 2.0 Cup Sealing Plugs to stand your cups upside down when not in use, helping to keep the filter mesh wet.
- Eliminate traditional mixing cups and filters by mixing materials right inside your 3M™ PPS™ Series 2.0 Cups. Each lid contains a clean, welded-in filter.
- Stock all 5 Kit sizes to always have the right size cup for the job, reducing your cost per use.
- Maintain Compliance with EPA 6H Rule by using the 3oz/90mL size 3M™ PPS™ Series 2.0 Cups.
- Keep your red 3M™ PPS™ Dispensers. They still work with all 3M™ PPS™ Series 2.0 Lids and Liners.

**Pro Tips and Tricks**

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Simple Steps to the Perfect Paint Job

1. Insert a disposable liner in the cup.
2. Mix paint right inside the 3M™ PPS™ Series 2.0 Cup and Liner. (Note: Reduce material waste by not using a traditional mixing cup or pre-filtering.)
3. Place lid on top of cup, align black portion of quarter-turn lid locking system with cup access window and push down. Twist to lock.
4. Optional: Insert cup sealing plug into lid spout. Use the 3M™ PPS™ Series 2.0 Universal Shaker Core on top of any size cup and place into paint shaker. When paint is mixed, remove shaker core and sealing plug.
5. Choose the right adapter for your spray gun. Push down and twist until adapter locks into lid. (Go to 3MCollision.com/PPSadapters to find the adapter that fits your spray gun.)
6. When finished spraying, disconnect air line, invert gun and pull trigger to return excess paint to cup. Gently tap 3M™ PPS™ Series 2.0 Lid and Liner on a surface to help break surface tension of liquid and allow it to flow back into liner.
7. Use the 3M™ PPS™ Series 2.0 Cup Sealing Plug to seal and protect coatings not in use, in accordance with local regulations or authorities. Be sure to see Pro Tips section for easy lid and liner removal from hard cup.
8. Consult paint or solvent Safety Data Sheets (SDS) in addition to local regulations or authorities for safe use and proper disposal.

Always Work Safe
Make sure you always wear proper protection in and around the paint booth. Here are three key products to help get you started:

- The 3M™ Dual Cartridge Respirator Assembly, Organic Vapor/P95
  - 07191 small; 07192 medium; 07193 large
- 3M™ Full Face-piece Reusable Respirator 6000 Series
  - 6700 small; 6800 medium; 6900 large
- 3M™ Versaflo™ Powered Air Purifying Respirator Painters Kit TR-800-PSK/94248(AAD)

For more information contact your 3M representative or authorized distributor, or visit 3MCollision.com/PPS