



PPS™ Paint Preparation System Type H/O Pressure Cup

Key Benefits of using 3M™ PPS™ Paint Preparation System

- Up to 70% savings of cleaning solvent
- Only one PPS™ cup for mixing and spraying
- Closed system - no outside contamination
- Faster system - from mixing to disposal
- Less operator exposure to solvents and reduction in VOCs
- Spray gun functions at any angle
- Available in 2 sizes
 - 650 mL.
 - 850 mL.

Also available for Gravity
and Siphon fed spray guns



Gravity

You can use the 3M™ PPS™ Paint Preparation System with your gravity fed gun. See your 3M representative for the adapter, and cups and collars that you will need.



Refilling

If you are refilling the cup when there is already material in it, and you are not putting it on a scale, put the stir stick between the hard cup and liner at the top of the fluid line to mark your place, and then fill the cup.



Siphon

You can use the 3M™ PPS™ Paint Preparation System with your siphon fed gun. See your 3M representative for the #18 adapter and cups and collars that you will need.



Cleaning

A squeeze bottle (Part No. 37720) containing solvent or water enables fast gun cleaning when the 3M™ PPS™ cup is removed. This means that the operator can switch, for instance, from Basecoat color to Clearcoat without leaving the booth.



Mini Cup**

For small jobs use the 3M™ PPS™ 6 oz. mini cup with gravity or siphon fed guns.

** Not available for pressure fed systems

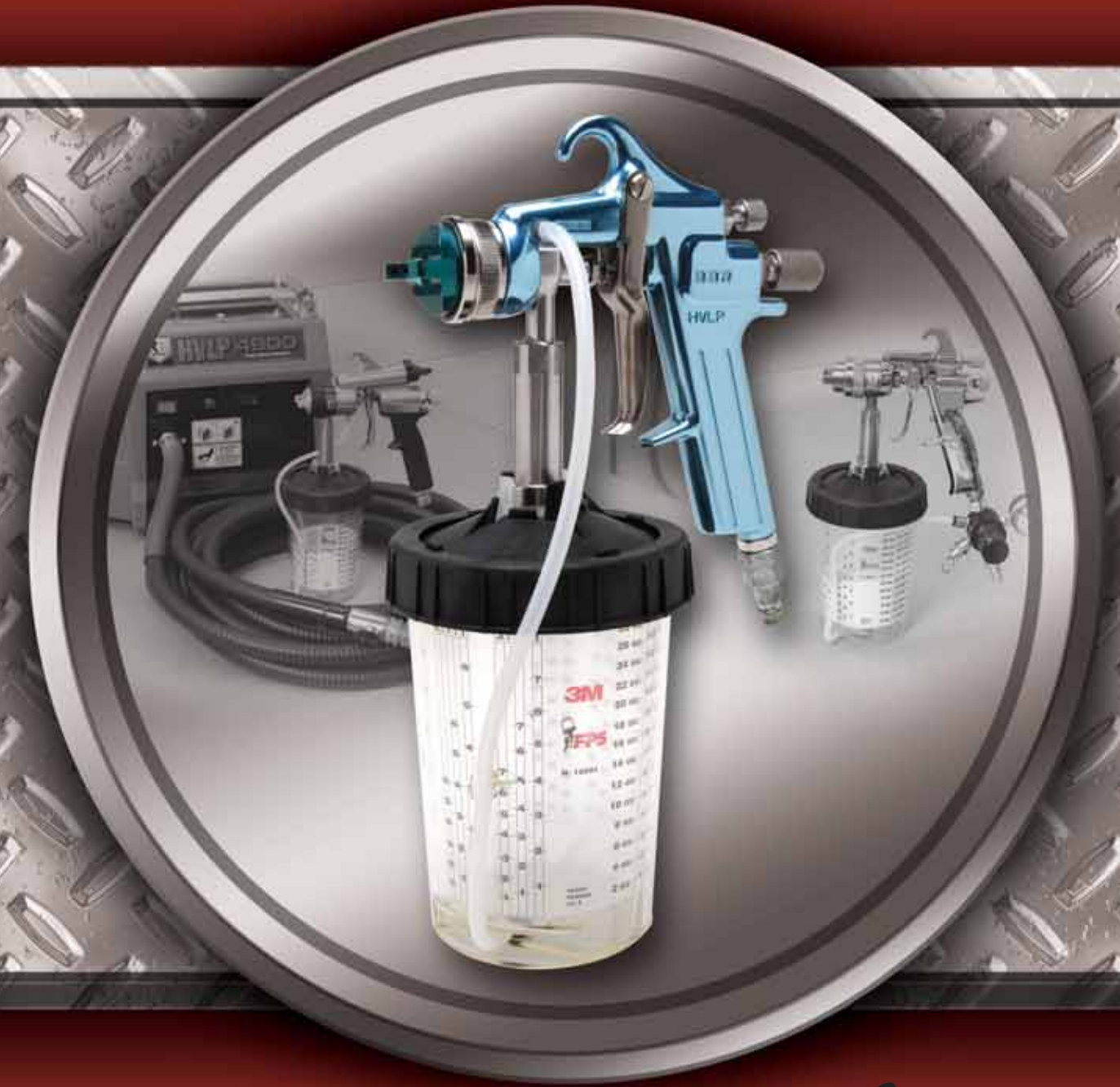
Ordering Information

Part No.	Items/ Description	Items/ Box	Boxes/ Case
16000	3M™ PPS™ Paint Preparation System Lids and Liners	50	1
16001	3M™ PPS™ Paint Preparation System Cups and Collars*	2	4
16010	3M™ PPS™ Paint Preparation System Carrier	1	2
16113	3M™ PPS™ Paint Preparation System Mini Cup Kit*	-	1
16114	3M™ PPS™ Paint Preparation System Mini Lids and Liners*	50	1
16115	3M™ PPS™ Paint Preparation System Mini Cups and Collars*	2	4
16019	3M™ PPS™ Paint Preparation System Liner Dispenser	1	1
16023	3M™ PPS™ Paint Preparation System Large Cups and Collars*	1	4
16024	3M™ PPS™ Paint Preparation System Large Lids and Liners	25	1
16099	3M™ PPS™ Paint Preparation System Lid Dispenser	1	1
16124	3M™ PPS™ Paint Preparation System Type H/O Cups and Collars	1	2
37720	3M™ Detailing Squeeze Bottle	24	1

* For use with non-pressure fed systems

Visit our website www.3M.com
Keyword search: PPS

A new, innovative system for mixing and spraying finishing and coating materials in your pressure fed spray gun





3M™ PPS™ Paint Preparation System

A completely new system from 3M which produces cleaner jobs, saves on solvent usage and gun cleaning time and can improve operator efficiency by as much as 15%.



Remove existing cup from spray gun.



Thread correct adapter into spray gun.



Remove liner from wall dispenser and place in 3M™ PPS™ mixing cup. Use the cup with liner to weigh the paint according to paint manufacturer's guidelines.



If not using a scale to measure, insert 3M™ Mix Ratio Film into the cup before placing liner into cup.



Mix product as needed.



Take a lid (with built-in filter) from wall dispenser and snap onto top of 3M™ PPS™ cup/liner.



Position locking collar onto the 3M™ PPS™ cup/liner and turn until tight.



3M™ PPS™ cup shaker core is used to distribute clamping force when shaker machines are used to mix.



Make sure that the lid fingers are fully engaged above adapter edge.



INCORRECT



Connect cup pressure hose line to spray gun/regulator



With the air, and cup pressure line connected, pull trigger (full open, not partial) to bleed air from the liner.

INCORRECT



3M™ PPS™ Paint Preparation System can be used like your traditional spray gun cup



Disconnect air line, and cup pressure line and pull trigger (full open, not partial) to return mix to gun cup before disconnecting gun.



Consult paint or solvent Material Safety Data Sheet (MSDS) for safe use and disposal.



When you're done using the system, the lid and liner can easily be removed.



Remove unused material from the liner and place into proper disposal. Consult local regulations or authorities for proper disposal.



The 3M™ PPS™ Paint Preparation System replaces traditional mixing cups and filters and drastically reduces the amount of solvent required for gun cleaning.

