3M Automotive Aftermarket Division
3M ${ }^{\text {TM }}$ PPS $^{\text {TM }}$ Paint Preparation System


10 ${ }^{\text {TH }}$ ANNIVERSARY


An innovative system for mixing and spraying both solvent based and waterborne materials:

## Enhance Quality

Ability to spray 90 degrees to the panel Optimum Material Transfer

## Optimize Efficiency

Material Savings: optimum material transfer allows painters to use less

## Reduce Solvents

Minimize use of cleaning solvents, solvent exposure \& solvent disposal waste

## Maximize Productivity

Faster System: mixing, spraying \& disposal

## Easy to Use

Easy to mix, spray \& cleanup

- work smarter, not harder



## 3M ${ }^{\text {™ }}$ PPS ${ }^{\text {™ }}$ Paint Preparation System

An innovative system from 3M that enables painters to mix less paint and drastically reduces the amount of solvent and technician time required for gun cleaning, improving operator efficiency by as much as 15\%.

## Innovation. Efficiency. Profitability. These are the values you've come to expect from 3M.

3M delivers with the PPS ${ }^{\text {TM }}$ Paint Preparation System. Make your job easier and save money with this innovative system that increases efficiency by eliminating the need for traditional mixing cups and paint strainers. Now, paint is mixed and sprayed out of the same PPS ${ }^{\text {mm }}$ liner with a lid and built-in filter. Specifically designed adapters allow painters to use the PPS ${ }^{T m}$ system with virtually any spray gun. A key advantage of this closed system is that it enables a painter's spray gun to function at any angle, even upside down! Safe from outside contamination, the $\mathrm{PPS}^{T m}$ system offers a cleaner, more efficient solution for all repairs from small spots to large surfaces. Enhance your quality, reduce solvents, minimize waste, maximize productivity and make your job easier with the revolutionary $3 \mathrm{M}^{\text {TM }}$ PPS ${ }^{T M}$ Paint Preparation System - now in a comprehensive range of size options allowing precise, accurate coverage.


## $3 \mathrm{M}^{\mathrm{mw}}$ PPS ${ }^{\mathrm{ww}}$ Midi Size

You asked for a PPS ${ }^{\text {TM }}$ Cup, Lid and Liner that are smaller than our Standard size, but larger than the Mini. 3M is excited to offer the new Midi PPS ${ }^{\text {TM }}$ - giving you the most comprehensive range of PPS $^{\text {rm }}$ size options for precise, accurate coverage.

## 2 Panel Repair



Ideal for areas that require 13.5 fluid ounces of material or less.
3M ${ }^{T M}$ PPS ${ }^{T M}$ Kit Midi Size, PN 16112, 13.5 fl oz ( 400 mL ) full diameter, 200 micron filters
$3 M^{T M}$ PPS $^{T M}$ Kit Midi Size, PN 16312, 13.5 fl oz $(400 \mathrm{~mL}$ ) full diameter, 125 micron filters

## 3 Panel Repair



Ideal for large areas that require 22 fluid ounces of material or less.

$3 M^{T M}$ PPS $^{T M}$ Kit Standard Size, PN 16000 $22 \mathrm{fl} \mathrm{oz}(650 \mathrm{~mL}) 200$ micron filters
$3 M^{\text {TM }}$ PPS $^{\text {TM }}$ Kit Standard Size, PN 16301
$22 \mathrm{fl} \mathrm{oz} \mathrm{( } 650 \mathrm{~mL}$ ) full diameter, 125 micron filters

## 4 Panel Repair



Ideal for large jobs that require 28 fluid ounces of material or less.


3M ${ }^{\text {TM }}$ PPS $^{\text {TM }}$ Kit Large Size, PN 16024 $28 \mathrm{fl} \mathrm{oz} \mathrm{( } 850 \mathrm{~mL}$ ) 200 micron filters

3M ${ }^{\text {TM }}$ PPS $^{\text {TM }}$ Kit Large Size, PN 16325 $28 \mathrm{fl} \mathrm{oz} \mathrm{( } 850 \mathrm{~mL}$ ) full diameter, 125 micron filters

| Part No. | Description | Items/Box | Boxes/Case |
| :---: | :---: | :---: | :---: |
| 200 Micron Lids \& Liners |  |  |  |
| 16024 | Large Lids and Liners w/200 micron filters | 25 | 1 |
| 16000 | Standard Lids and Liners w/200 micron filters | 50 | 1 |
| 16112 | Midi Lids and Liners w/Full Diameter 200 micron filters | 50 | 1 |
| 16114 | Mini Lids and Liners w/Full Diameter 200 micron filters | 50 | 1 |
| 16028 | $30 z$ Lids and Liners w/Full Diameter 200 micron filters | 50 | 1 |
| 125 Mieron Lids \& Liners |  |  |  |
| 16325 | Large Lids and Liners w/Full Diameter 125 micron filters | 25 | 1 |
| 16301 | Standard Lids and Liners w/Full Diameter 125 micron filters | 50 | 1 |
| 16312 | Midi Lids and Liners w/Full Diameter 125 micron filters | 50 | 1 |
| 16314 | Mini Lids and Liners w/Full Diameter 125 micron filters | 50 | 1 |
| 16328 | $30 z$ Lids and Liners w/Full Diameter 125 micron filters | 50 | 1 |
| 16324 | Large Lids and Liners w/125 micron filters | 25 | 1 |
| 16300 | Standard Lids and Liners w/125 micron filters | 50 | 1 |
| Lids Only |  |  |  |
| 16199 | Std./Lg. LIDS ONLY w/Full Diameter 125 micron filters | 25 | 1 |
| 16200 | Std./Lg. LIDS ONLY w/200 micron filters | 25 | 1 |
| 16201 | Mini LIDS ONLY w/Full Diameter 200 micron filters | 25 | 1 |
| 16202 | Std./Lg. LIDS ONLY w/125 micron filters | 25 | 1 |
| 16203 | Mini LIDS ONLY w/Full Diameter 125 micron filters | 25 | 1 |
| 16204 | Midi LIDS ONLY w/Full Diameter 200 micron filters | 25 | 1 |
| 16205 | Midi LIDS ONLY w/Full Diameter 125 micron filters | 25 | 1 |
| Gups \& Collars |  |  |  |
| 16001 | Standard Cup/Collar | 2 | 4 |
| 16023 | Large Cup/Collar | 1 | 4 |
| 16115 | $30 z$ Cup/Collar | 2 | 4 |
| 16115 | Mini Cup/Collar | 2 | 4 |
| 16121 | Type H/O Pressure Cup (mini) | 1 | 4 |
| 16122 | Midi Cup/Collar | 2 | 4 |
| 16124 | Type H/O Pressure Cup (large) | 1 | 2 |
| Accessories |  |  |  |
| 16098 | Mini Lid/Liner Dispenser | 1 | 1 |
| 16099 | Large / Standard / Midi Lid Dispenser | 1 | 1 |
| 16019 | Large / Standard / Midi Liner Dispenser | 1 | 1 |
|  | Midi Dispenser Flange Adapter - 60-4402-7754-3 | 10 | 1 |
| 16068 | $30 z$ Waterborne Generic Mix Ratio Inserts | 10 | 5 |
| 16066 | Mini Generic Mix Ratio Inserts | 10 | 5 |
| 16065 | Standard Generic Mix Ratio Inserts | 10 | 10 |
| 16091 | Large Generic Mix Ratio Inserts | 10 | 10 |
|  | Midi Mix Ratio Inserts - 60-4402-7755-0 | 10 | 1 |

## Key Benefits of Using the $3 \mathrm{M}^{\mathrm{TM}}$ PPS ${ }^{\text {TM }}$ Paint Preparation System

- Only one PPS ${ }^{T M}$ cup for mixing and spraying
- Enables painters to mix less paint
- Up to 70\% savings of cleaning solvent
- 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 5 sizes: 3, 6, 13.5, 22, \& 28 fl oz (90, 180, 400, 650 \& 850 mL )



## Material Savings



| Base Coat Example | Clean weight | Weight w/ residual mix | Amount of liquid waste | \$ Amount of liquid waste |
| :---: | :---: | :---: | :---: | :---: |
| Plastic mixing cup, Cone strainer, Plastic stir stick | 47.6 grams | 73.8 grams | 26.2 grams = . 9 oz . | $\begin{gathered} \$ 390.40 / \text { RTS Gallon } \\ =\$ 3.05 / \text { RTS oz. = . } \\ \text { oz. x } \$ 3.05=\$ 2.75 \end{gathered}$ |
| Example Only, Results may vary |  |  |  |  |

Discover other paint mixing equipment on our website.

