



Technical Data Sheet

Effective: 01/07/2026 Supersedes: N/A

Automotive Aftermarket Division

3M™ PPS™ Basic Series

1) Part Numbers

3M Part Number	3M Part Descriptor
PBL200	3M™ PPS™ Basic Series Lid and Liner Kit, Large, 850 ml, 200 µm
PBS200	3M™ PPS™ Basic Series Lid and Liner Kit, Standard, 650 ml, 200 µm
PBL125	3M™ PPS™ Basic Series Lid and Liner Kit, Large, 850 ml, 125 µm
PBS125	3M™ PPS™ Basic Series Lid and Liner Kit, Standard, 650 ml, 125 µm
PBC005	3M™ PPS™ Basic Series Collar
26023	3M™ PPS™ Series 2.0 Cups, Large, 850 ml
26001	3M™ PPS™ Series 2.0 Cups, Standard, 650 ml

2) Description and end uses

3M™ PPS™ Basic Series Lid and Liner Kit is a disposable lid and liner system for the application of a variety of coatings. The system is designed for use with solvent based and/or water-based coatings. It is a closed paint system which eliminates the need for separate mixing cups and filters. Specifically designed adapters allow operators to use the 3M™ PPS™ Basic Series system with nearly any spray gun as well as the 3M™ Performance Spray Gun Series.

3) Physical Properties

Element	Material of construction and colour
Liner	LDPE (Low density polyethylene), clear
Lid	PP (polypropylene), dark grey
Filter	Nylon 6



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4) Directions for Use

- Insert a disposable liner in a suitable size 3M™ PPS™ Series 2.0 Hard Cup
- Mix paint right inside the 3M™ PPS™ Basic Series Liner
- Place lid on top of cup and press down, secure liner and lid with the quarter-turn locking collar
- Choose the right adapter for your spray gun - push down and twist until adapter locks into lid
- When finished spraying, disconnect airline, invert gun and pull trigger to return excess paint to cup
- Gently tap 3M™ PPS™ Basic Series Lid and Liner on a surface to help break surface tension of liquid and allow it to flow back into liner
- Removing the lid and liner from the hard cup, twist lid to unlock the re-useable collar and remove it, place fingers through hole in bottom of cup and push liner upwards, releasing lid and liner together
- Remove from re-useable hard cup
- Use the 3M™ PPS™ Basic Series Sealing Plug to seal and protect coatings not in use, in accordance with local regulations or authorities

Consult paint or solvent Safety Data Sheets (SDS) in addition to local regulations or authorities for safe use and proper disposal.

5) Storage

- Use the red 3M™ PPS™ Dispensers – they work with all 3M™ PPS™ Basic Series Lids and Liners
- For temporary storage of paints and coatings, please consult paint or solvent Safety Data Sheets (SDS) for storage conditions and shelf life information
- If paint and coatings will be stored in 3M™ PPS™ Basic Series Kits, keep the collar locking the kit in the hard cup and use the wide base on your 3M™ PPS™ Basic Series Sealing Plugs to stand your cups upside down when not in use, helping to keep the filter mesh wet

6) Safety

Personal Protective Equipment (PPE) helps reduce exposure to certain workplace hazards. It is ultimately the responsibility of the employer to select the most appropriate PPE based on a full risk assessment. Always read the product performance, warnings and limitations from coating manufacturer before selection and use.

3M™ PPS™ Basic Series is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.



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7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, 3M expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

For Additional Health and Safety Information

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