Do-It-Yourself (DIY) Dual Syringes

For everyday use of adhesives, sealants, and more

DIY dual syringes make it easy to dispense small amounts of two-component materials.

The DIY disposable dual syringe line is an ideal delivery system for the controlled mixing and placement of two-component adhesives and sealants. A range of mixers is available to provide proper mixing for a variety of 2K dispensing applications.

Along with being used for DIY adhesives, sealants, and paints in home repair and automotive aftermarket products, dual syringes can be used in many other applications.

In dental and health and beauty markets, DIY syringes are used to package lotions, hair products, acne and other skin care treatments, dental impression materials and whiteners, and denture adhesives.

In animal health markets, DIY syringes are used to package flea and tick materials, hoof repair solutions, wound treatments, and more.

DIY dual syringes come in sizes from 4mL to 30mL and in ratios including 1:1 and 2:1.

DIY system with syringe, plunger, and mixer.

DIY plungers available in a range of colors.

Sample plunger with integrally molded cap.

Features

- Available in polypropylene or nylon
- Self-venting barrels with “lead-in” aid for easy fill
- Resealable, no-leak, position-oriented cap
- Many mixer options available
- Options for custom colors and decorations

Benefits

- May be used with a variety of chemical compounds
- Anti-crossover material ports reduce A/B contamination
- Mixers and thin-wall syringes designed for reduced dispensing force

more info

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DIY DUAL SYRINGES

Sold individually. Order the DIY dual syringe, plunger, cap, and mixer separately for the complete system.

4mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7660272	—	4C25. 4ml Cap for 4B25	HDPE	✓	—	Black

14mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7660301*	14mL	14B23. 7ml x 7ml dual syringe with break-off tip for simplified filling and lowest cost. Available with one-piece plunger.	PP	✓	—	Natural
	7660305	—	14P23. 14ml Plunger with integrally molded cap	HDPE	✓	—	Black
	7660303		14C35. 14ml Cap	LDPE	✓	—	White

26mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7661364	26mL	26B33. 13ml x 13ml dual syringe with cut-off tip	PE	✓	—	Silver
	7660383	—	30P33. 26ml Plunger with integrally molded cap	HDPE	✓	—	Black
	7660387	—	30P33. 26ml Plunger with integrally molded cap	HDPE	✓	—	Blue

28mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7661073	28mL	28B23. 14ml x 14ml dual syringe with break-off tip that eliminates need for cutting. Plunger includes integrally molded cap for resealing nozzle.	PP	✓	—	Natural
	7660869	—	30P23. 28ml Plunger with integrally molded cap	HDPE	✓	—	Black
	7661129	—	30P23. 28ml Plunger with integrally molded cap	HDPE	✓	—	Gray

30mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7660377	30mL	30B33. 15ml x 15ml dual syringe with cut-off tip. Cut-off tip features two orifice openings (large or small). Plunger includes integrally-molded cap for resealing nozzle.	PP	✓	—	Natural
	Note: P/N 7660377 (30B33) uses 30P33 plungers as 26ml						
	7661093*	30mL	30B43. 15ml x 15ml dual syringe with break-off tip Plunger options include integrally-molded cap or separate cap.	PP	✓	—	Natural
	7661230	—	30P43. 30ml Plunger	HDPE	✓	—	White
	7661247	—	30P43. 30ml Plunger	HDPE	✓	—	Black
	7661322*	30mL	30B44. 20ml x 10ml dual syringe with break-off tip Plunger options include integrally-molded cap or separate cap.	PP	—	✓	Natural
	7661337	—	30P44. 30ml Plunger 2:1	HDPE	—	✓	White

*Mixer compatible

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DIY MIXERS

Sold individually.

BLUNT OUTLET

Part #	# Mixing Elements	ID Diameter (in/mm)	Housing Outlet	Compatible with (mL)	Retained Volume (mL)	Element / Housing
7660255	8	0.12 / 3.0	Blunt	4, 6, 14 ml	0.4	PP / MDPE
7661348	16	0.18 / 4.6	Blunt	4, 6, 14 ml	0.6	PP / MDPE

DIY Syringe Outlet Options

Choose from three options:

- E-Z SNIP™ DIY syringe outlets are pre-scored; use scissors for precise removal
- Break-off DIY syringe outlets are easy to simply twist off by hand
- Open-ended DIY syringe outlets offer the most economical option

E-Z SNIP DIY syringe

Break-off DIY syringe

Open-ended DIY syringe

Nordson EFD

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