

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





DIY Dual Syringes



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
	7660267	4mL	4B19. 2ml x 2ml clinical-type dual syringe for in-office, professional applications. Cap orientation feature prevents crossover contamination.	PP		–	Clear
	7660273	–	4P19. 4ml Plunger	HDPE		–	White
	7660274	–	4P19. 4ml Plunger	HDPE		–	Black
	7660275	–	4P19. 4ml Plunger	HDPE		–	Blue
	7660276	–	4P19. 4ml Plunger	PP		–	White
	7661431	4mL	4B25. 2ml x 2ml cosmetic dual syringe for greater point-of-purchase impact and shelf appeal with open-ended tip. Separate one-piece plunger has integrally-molded seals.	PP		–	Clear
	–	–	Note: P/N 7661431 (4B25) uses 4P19 plungers listed above	–	–	–	
	7660270	–	4C19. 4ml Cap	LDPE		–	White



6mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7661338	6mL	6B23. 3ml x 3ml dual syringe with break-off tip	PP		–	Clear
	7661345	–	6P23. 6ml Plunger with integrally molded cap	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		–	Clear
	7660306	–	14P23. 14ml Plunger	HDPE		–	White
	7660305	–	14P23. 14ml Plunger with integrally molded cap	HDPE		–	Black
	7660302	14mL	14B35. 7ml x 7ml open-ended dual syringe with separate tip cap for front-end filling	PP		–	Clear
	7660307	–	14P35. 14ml Plunger	HDPE		–	White
	7660303	–	14C35. 14ml Cap	LDPE		–	White

26mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7661344	26mL	26B33. 13ml x 13ml dual syringe with cut-off tip	PP		–	Silver
	7660386	–	30P33. 26ml Plunger with integrally molded cap	HDPE		–	White
	7660383	–	30P33. 26ml Plunger with integrally molded cap	HDPE		–	Black
	7660385	–	30P33. 26ml Plunger with integrally molded cap	HDPE		–	Red
	7660384	–	30P33. 26ml Plunger with integrally molded cap	HDPE		–	Dark Blue
	7660387	–	30P33. 26ml Plunger with integrally molded cap	HDPE		–	Blue
	7660389	–	30P33. 26ml Plunger with integrally molded cap	HDPE		–	Green



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DIY DUAL SYRINGES

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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		–	Clear
	7661123	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Purple
	7660869	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Black
	7660382	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Red
	7661127	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Blue
	7661128	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Green
	7661129	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Gray
	7661130	–	30P23. 28ml Plunger with integrally molded cap	HDPE		–	Teal


30mL DIY SYRINGES

	Part #	Usable Volume	Description	Material	1:1	2:1	Color
	7661104	30mL	30B23. 15ml x 15ml dual syringe with break-off tip that eliminates need for cutting. Plunger includes integrally-molded cap for resealing nozzle.	Nylon		–	Natural
	–	–	Note: P/N 7661104 (30B23) uses 30P23 plungers as 28ml listed above	–	–	–	–
	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		–	Clear
	–	–	Note: P/N 7660377 (30B33) uses 30P33 plungers as 26ml listed on previous page	–	–	–	–
	7661093	30mL	30B43. 15ml x 15ml dual syringe with break-off tip. Plunger options include integrally-molded cap or separate cap.	PP		–	Clear
	7661230	–	30P43. 30ml Plunger	HDPE		–	White
	7661247	–	30P43. 30ml Plunger	HDPE		–	Black
	7661271	–	30P43. 30ml Plunger	HDPE		–	Red
	7661272	–	30P43. 30ml Plunger	HDPE		–	Blue
	7661322	30mL	30B44. 20ml x 10ml dual syringe with break-off tip. Plunger options include integrally-molded cap or separate cap.	PP	–		Clear
	7661337	–	30P44. 30ml Plunger 2:1	HDPE	–		White
	7661467	–	30P44. 30ml Plunger 2:1	HDPE	–		Black


DIY MIXERS

Sold individually.

NEEDLE OUTLET

	Part #	# Mixing Elements	ID Diameter (in/mm)	Housing Outlet	Compatible with (mL)	Retained Volume (mL)	Element / Housing
	7660225	8	0.08 / 2.0	Needle	4, 6, 14 ml	0.4	PP / MDPE
	7660256	8	0.12 / 3.0	Needle	4, 6, 14 ml	0.4	PP / MDPE
	7661527	12	0.12 / 3	Needle	4, 6, 14 ml	1.8	PP / MDPE
	7661120	16	0.18 / 4.6	Needle	30 ml	0.6	PP / MDPE

BLUNT OUTLET

	Part #	# Mixing Elements	ID Diameter (in/mm)	Housing Outlet	Compatible with (mL)	Retained Volume (mL)	Element / Housing
	7660226	8	0.08 / 2.0	Blunt	4, 6, 14 ml	0.4	PP / MDPE
	7660253	6	0.12 / 3.0	Blunt	4, 6, 14 ml	0.3	PP / MDPE
	7660255	8	0.12 / 3.0	Blunt	4, 6, 14 ml	0.4	PP / MDPE
	7660996	12	0.25 / 6.35	Blunt	30 ml	1.7	PP / MDPE
	7660934	16	0.12 / 3.0	Blunt	4, 6, 14 ml	1.3	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 SNIPDIY syringe

Break-offDIY syringe

Open-ended DIY syringe



For Nordson EFD sales and service in over 40 countries, contact Nordson EFD or go to www.nordsonefd.com.

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