

Ratio-Pak Cartridge Systems

Two-Component (2K) Cartridge Systems



The Ratio-Pak line comes in many variations.



Example of a clip-together Ratio-Pak Side x Side cartridge.



Example of a standard Ratio-Pak Side x Side cartridge.

Ratio-Pak® Side x Side cartridge systems are designed to securely package a variety of two-part materials including adhesives, sealants, mortars, and other fluids.

Our system allows for a wide array of ratio combinations. Static mixers, dispensing guns, and orifice restrictors fill out the product line and offer a complete solution for your application needs. Most cartridge configurations are available with a variety of capping solutions, assorted thread forms, and self-venting seals for easy filling.

The Ratio-Pak cartridge line is available in one-piece Side x Side, or clip-together Side x Side. This gives the users the option of multiple ratios as high as 25:1.

Features

- Comes in one-piece, or as a clip-together.
- May be filled through the nozzle or back side of the cartridge.
- Self-venting
- Can be used with any size mixer.

Benefits

- Multiple ratios
- Point of use mixing
- Easy filling
- Controlled dispensing with manual or air powered dispense gun.
- Quick cleanup

Ratio-Pak Side-By-Side Cartridges

Total Volume (ml)	Total Volume (ml)	Volume (ml)	Ratio	Length (in/mm)	Rear Seal (Piston)		Nozzle Cap Material		Nozzle Thread	
					S15 Style (non-vented)	S16 Style (self-vented)	LDPE	Santoprene	7/8-9 Course Thread	7/8-14 Fine Thread
112	3.8	80x32	2.5:1	5.5 / 140	X	-	X	X	-	X
160	5.4	80x80	1:1	5.5 / 140	X	X	X	X	X	X
200	6.8	100x100	1:1	5.5 / 140	X	-	X	X	-	X
300	10.1	150x150	1:1	8.5 / 216	X	X	X	X	-	X
375	12.7	300x75	4:1	8.5 / 216	X	X	X	X	-	X
450	15.2	300x150	2:1	8.5 / 216	X	X	X	X	X	X
600	20.3	300x300	1:1	8.5 / 216	X	X	X	X	-	X
825	27.9	750x75	10:1	8.5 / 216	X	-	X	X	-	X
1500	50.7	750x750	1:1	8.5 / 216	X	X	X	X	X	X

Ratio-Pak Clip-Together Side x Side Cartridges

Volume (ml)	Volume (oz)	Length (in/mm)	Rear Seal (Piston)		Nozzle Cap Material		Nozzle Thread	
			S15 Style (non-vented)	S16 Style (self-vented)	LDPE	Santoprene	7/8-9 Course thread	7/8-14 Fine Thread
30	1.0	8.5 / 216	X	-	X	X	-	-
75	2.5	8.5 / 216	X	X	X	X	X	X
100	3.4	8.5 / 216	X	-	X	X	-	X
150	5.1	8.5 / 216	X	X	X	X	-	X
200	6.8	8.5 / 216	X	X	X	X	-	X
250	8.5	8.5 / 216	X	X	X	X	X	X
300	10.1	8.5 / 216	X	X	X	X	-	X
600	20.3	8.5 / 216	X	-	X	X	-	X
750	25.4	8.5 / 216	X	X	X	X	X	X



For sales and service in over 40 countries, contact Nordson EFD at www.nordsonefd.com or Plas-Pak at www.plaspakinc.com

Global

Nordson EFD
East Providence, RI USA
800-556-3484; +1-401-431-7000
info@nordsonefd.com

Plas-Pak Industries, Inc., a Nordson Company
Norwich, CT USA
860.889.3383; info@plaspakinc.com

Europe

Dunstable, Bedfordshire, UK
0800 585733; +44 (0) 1582 666334
europe@nordsonefd.com

Asia

China: +86 (21) 3866 9006; china@nordsonefd.com
India: +91 80 4021 3600; india@nordsonefd.com
Japan: +81 03 5762 2760; japan@nordsonefd.com
Korea: +82-31-736-8321; korea@nordsonefd.com
SEAsia: +65 6796 9522; sin-mal@nordsonefd.com