

# Series 120 Disposable Mixing Elements

The Series 120 plastic spiral elements have the “Apple Core” cross section.

The elements are injection-molded in one operation ensuring excellent quality control and low unit cost.

This geometry ensures

- Long life
- Great flow rate
- Flushes clean with less solvent

For most applications, our Acetal material is recommended.

Nordson EFD also offers these elements in Polypropylene.

Contact our Technical Service or Sales Department for more information.

## Specification

- **Elements:** Acetal; Polypropylene is also available upon request.



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## Series 120 Mixing Element

Part #	Mixing Elements	Element Diameter (inch/mm)	Element Length (inch/cm)
7700467 (121-09-08P)	8	0.093 / 2.36	0.77 / 1.96
7700465 (121-09-012)	12	0.093 / 2.36	1.16 / 2.95
7700459 (121-012)	12	0.125 / 3.18	1.30 / 3.30
7700469 (121-114)	14	0.187 / 4.75	2.23 / 5.66
7700470 (121-116)	16	0.189 / 4.80	2.56 / 6.50
7704166 (121-21-007P)	7	0.212 / 5.38	1.48 / 3.76
7700478 (121-21-021)	21	0.212 / 5.38	4.45 / 11.30
7700475 (121-208P)	8	0.248 / 6.30	2.00 / 5.08
7700480 (121-212P)	12	0.248 / 6.30	3.00 / 7.62
7700481 (121-216)	16	0.248 / 6.30	3.96 / 10.06
7700486 (121-220C)	20	0.247 / 6.27	5.00 / 12.70
7700489 (121-224)	24	0.248 / 6.30	5.94 / 15.09
7700507 (121-32-012)	12	0.314 / 8.00	3.67 / 9.32
7700498 (121-306)	6	0.370 / 9.40	2.00 / 5.08
7700500 (121-312)	12	0.370 / 9.40	3.90 / 9.91
7700509 (121-324)	24	0.366 / 9.30	7.83 / 19.89
7700515 (121-412)	12	0.497 / 12.62	5.00 / 12.70
7700519 (121-418)	18	0.497 / 12.62	7.47 / 18.98
7700523 (121-510)	10	0.630 / 16.00	5.42 / 13.77
7700526 (121-608)	8	0.784 / 19.91	5.37 / 13.64
7700528 (121-804)	4	1.025 / 26.04	5.90 / 14.99

For Nordson EFD sales and service in over 30 countries, contact Nordson EFD or go to [www.nordsonefd.com](http://www.nordsonefd.com)

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