

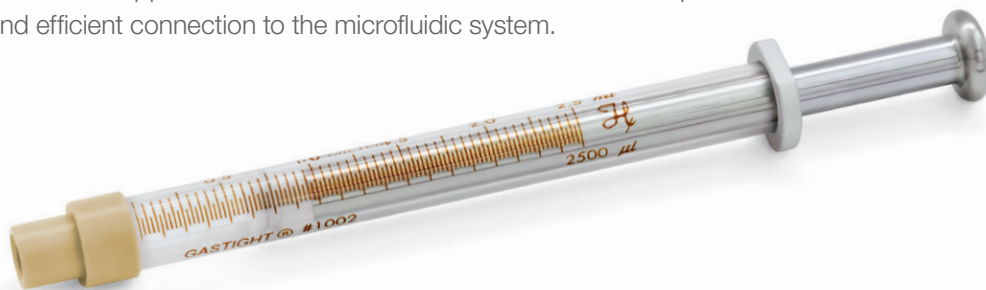
Instrument Syringes Product Datasheet



Syringes are a common replacement part for today's laboratory instruments. Trust Hamilton's superior quality to keep your equipment running.

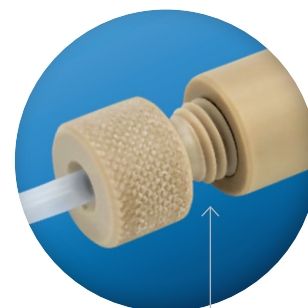
Liquid Handling Syringe with PEEK connector

PEEK connector syringes can be used for continuous syringe pumps in microfluidic applications. The female connector ensures a simple and efficient connection to the microfluidic system.



- Direct connection to ¼"-28 tubing's
- Fits any tube with outer diameter from 0,745 mm to 3,325 mm
- Chemically inert
- PTFE plunger sealing element
- Excellent chemical resistance to acids (affected by sulfuric acid), alkalis, greases, solvents, hydrogen peroxide, demineralized water, hot steam
- Microfluidic applications

P/N	Volume	Product Description	Termination
10103655	10 µL	SYR 10µl PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103657	25 µL	SYR 25µl PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103658	50 µL	SYR 50µl PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103659	100 µL	SYR 100µl PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103660	250 µL	SYR 250µl PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103661	500 µL	SYR 500µl PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103662	1 mL	SYR 1 ml PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103663	2.5 mL	SYR 2,5 ml PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103664	5 mL	SYR 5 ml PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103665	10 mL	SYR 10 ml PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103667	25 mL	SYR 25 ml PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)
10103668	50 mL	SYR 50 ml PEEK CONN ¼"-28 UNF	¼"-28 UNF 2A (Female)



Female PEEK Connector

Syringes for Automatic Liquid Handling

Syringes compatible with dilutors and dispensers for liquid handling applications - sample preparation, sample dilution, reagents, mixing and dispensing.



- PTFE-Seal
- Chemically Resistant
- Front Fitting: M10
- 60 mm Stroke

P/N	Volume	Product Description	Termination
10103672	100 µL	SYR 100µl M10	M10
10103673	250 µL	SYR 250µl M10	M10
10103674	500 µL	SYR 500µl M10	M10
10103675	1 mL	SYR 1ml M10	M10
10103676	2.5 mL	SYR 2,5ml M10	M10
10103677	5 mL	SYR 5ml M10	M10
10103678	10 mL	SYR 10ml M10	M10
10103679	25 mL	SYR 25ml M10	M10

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REF 10111978/00 — 11/2020

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