



CHROMATOGRAPHIC SPECIALTIES INC.

CSI has access to a variety of plastic syringes, including luer-slip and luer-lock options, as well as both sterile and non-sterile offerings. These are a great, economical option for your sample preparation work.

Norm-Ject®, Henke-Ject® and HSW 2-Piece Syringes

2-Part All Plastic Syringes

Chromatography and sample preparation labs require high purity components for handling and preparing samples for analysis. These 2-piece syringes are manufactured from laboratory grade polypropylene and polyethylene; they are latex free, contain no rubber, silicone oil, styrene, BPA or DEHP.

They are the choice for any application requiring an inert, non-reactive syringe.



Product Number	Description				
Sterile Syringes		(Individually Sterile Strip Packed)			
AITA1	NORM-JECT® All-Plastic 2-Piece Syringes	1mL Tuberculin ¹	Luer Slip	Sterile	Pkg. 100
AITA3	NORM-JECT® All-Plastic 2-Piece Syringes	3mL Centric	Luer Slip	Sterile	Pkg. 100
AITA5	NORM-JECT® All-Plastic 2-Piece Syringes	5mL Centric ²	Luer Slip	Sterile	Pkg. 100
AITA10	NORM-JECT® All-Plastic 2-Piece Syringes	10mL Eccentric ²	Luer Slip	Sterile	Pkg. 100
AITA20	NORM-JECT® All-Plastic 2-Piece Syringes	20mL Eccentric ²	Luer Slip	Sterile	Pkg. 100
AITA30	Henke-Ject® All-Plastic 2-Piece Syringes	30mL Eccentric	Luer Slip	Sterile	Pkg. 50
AITA50	Henke-Ject® All-Plastic 2-Piece Syringes	50mL Eccentric ²	Luer Slip	Sterile	Pkg. 30
AITAL3	NORM-JECT® All-Plastic 2-Piece Syringes	3mL	Luer Lock	Sterile	Pkg. 100
AITAL5	NORM-JECT® All-Plastic 2-Piece Syringes	5mL ²	Luer Lock	Sterile	Pkg. 100
AITAL10	NORM-JECT® All-Plastic 2-Piece Syringes	10mL ²	Luer Lock	Sterile	Pkg. 100
AITAL20	NORM-JECT® All-Plastic 2-Piece Syringes	20mL ²	Luer Lock	Sterile	Pkg. 100
AITAL30	Henke-Ject® All-Plastic 2-Piece Syringes	30mL	Luer Lock	Sterile	Pkg. 50
AITAL50	Henke-Ject® All-Plastic 2-Piece Syringes	50mL ²	Luer Lock	Sterile	Pkg. 30
Non-Sterile Syringes		(Bulk)			
AITABC1	HSW All-Plastic 2-Piece Syringes	1mL Tuberculin	Luer Slip	Non-Sterile	Pkg. 100
AITABC3LS	HSW All-Plastic 2-Piece Syringes	3mL Centric	Luer Slip	Non-Sterile	Pkg. 100
AITABC5LS	HSW All-Plastic 2-Piece Syringes	5mL Centric ²	Luer Slip	Non-Sterile	Pkg. 100
AITABC10LS	HSW All-Plastic 2-Piece Syringes	10mL Centric ²	Luer Slip	Non-Sterile	Pkg. 100
AITABC20LS	HSW All-Plastic 2-Piece Syringes	20mL Eccentric ²	Luer Slip	Non-Sterile	Pkg. 100
AITABC30LS	HSW All-Plastic 2-Piece Syringes	30mL Eccentric	Luer Slip	Non-Sterile	Pkg. 50
AITABC50LS	HSW All-Plastic 2-Piece Syringes	50mL Eccentric ²	Luer Slip	Non-Sterile	Pkg. 30
AITABC3LL	HSW All-Plastic 2-Piece Syringes	3mL	Luer Lock	Non-Sterile	Pkg. 100
AITABC5LL	HSW All-Plastic 2-Piece Syringes	5mL ²	Luer Lock	Non-Sterile	Pkg. 100
AITABC10LL	HSW All-Plastic 2-Piece Syringes	10mL ²	Luer Lock	Non-Sterile	Pkg. 100
AITABC20LL	HSW All-Plastic 2-Piece Syringes	20mL ²	Luer Lock	Non-Sterile	Pkg. 100
AITABC30LL	HSW All-Plastic 2-Piece Syringes	30mL	Luer Lock	Non-Sterile	Pkg. 50
AITABC50LL	HSW All-Plastic 2-Piece Syringes	50mL ²	Luer Lock	Non-Sterile	Pkg. 30

¹ Designed with low dead space plug on the piston to minimize waste.

² 5mL syringes are graduated to 6mL, 10mL syringes are graduated to 12mL, 20mL syringes are graduated to 24mL, and 50mL syringes are graduated to 60mL.

Air-Tite Brand 3-Piece Syringes

The Difference Between a 2-Part and a 3-Part Syringe

3-part syringes are extremely popular due to their low cost and smooth gliding motion. Their construction consists of a lubricated rubber gasket that sits on the tip of the plunger located inside the barrel. For some laboratory uses, the lubricant can act as a contaminant and produce problematic results.

2-part syringes do not use a rubber tip on the plunger to create a seal; instead, they have a precisely engineered and slightly oversized plunger head that creates the seal. 2-part syringes are made from a polypropylene barrel and a polyethylene plunger and do not require a lubricant to work. They're ideal for applications that cannot have the potential for foreign substances to potentially interfere with the analytical results.

- Standard 3-Part Syringes
- Economical
- Laboratory Use
- Latex Free
- Non-Toxic
- Pyrogen Free
- Positive Plunger Stop
- Lubricated Rubber Tip Plunger



Product Number	Description					
3-Part	Sterile Syringes – Luer Slip					(Individually Wrapped)
AITMS1	Air-Tite Syringes	1mL Tuberculin	Luer Slip	Sterile		Pkg. 100
AITMS3	Air-Tite Syringes	3mL Centric	Luer Slip	Sterile		Pkg. 100
AITMS5	Air-Tite Syringes	5mL Centric	Luer Slip	Sterile		Pkg. 100
AITMS10	Air-Tite Syringes	10mL Centric	Luer Slip	Sterile		Pkg. 100
AITMS20	Air-Tite Syringes	20mL Eccentric	Luer Slip	Sterile		Pkg. 50
AITMS30	Air-Tite Syringes	30mL Eccentric	Luer Slip	Sterile		Pkg. 50
AITMS60	Air-Tite Syringes	60mL Eccentric	Luer Slip	Sterile		Pkg. 25
3-Part	Sterile Syringes – Luer Lock					(Individually Wrapped)
AITML1	Air-Tite Syringes	1mL	Luer Lock	Sterile		Pkg. 100
AITML3	Air-Tite Syringes	3mL	Luer Lock	Sterile		Pkg. 100
AITML5	Air-Tite Syringes	5mL	Luer Lock	Sterile		Pkg. 100
AITML10	Air-Tite Syringes	10mL	Luer Lock	Sterile		Pkg. 100
AITML20	Air-Tite Syringes	20mL	Luer Lock	Sterile		Pkg. 100
AITML30	Air-Tite Syringes	30mL	Luer Lock	Sterile		Pkg. 50
AITML60	Air-Tite Syringes	60mL	Luer Lock	Sterile		Pkg. 25
3-Part	Non-Sterile Syringes – Luer Slip					(Bulk)
AITMS1B	Air-Tite Syringes	1mL	Luer Slip	Non-Sterile		Pkg. 450
AITMSB3	Air-Tite Syringes	3mL	Luer Slip	Non-Sterile		Pkg. 350
AITMSB5	Air-Tite Syringes	5mL	Luer Slip	Non-Sterile		Pkg. 200
AITMSB10	Air-Tite Syringes	10mL	Luer Slip	Non-Sterile		Pkg. 130
AITMSB20	Air-Tite Syringes	20mL	Luer Slip	Non-Sterile		Pkg. 50
AITMSB30	Air-Tite Syringes,	30mL	Luer Slip	Non-Sterile		Pkg. 50
3-Part	Non-Sterile Syringes – Luer Lock					(Bulk)
AITMLB1	Air-Tite Syringes	1mL	Luer Lock	Non-Sterile		Pkg. 450
AITMLB3	Air-Tite Syringes	3mL	Luer Lock	Non-Sterile		Pkg. 350
AITMLB5	Air-Tite Syringes	5mL	Luer Lock	Non-Sterile		Pkg. 200
AITMLB10	Air-Tite Syringes	10mL	Luer Lock	Non-Sterile		Pkg. 130
AITMLB20	Air-Tite Syringes	20mL	Luer Lock	Non-Sterile		Pkg. 50
AITMLB30	Air-Tite Syringes	30mL	Luer Lock	Non-Sterile		Pkg. 50
AITMLB60	Air-Tite Syringes	60mL	Luer Lock	Non-Sterile		Pkg. 25

We have many other styles and brands of syringes, please contact our Technical Support Team to identify the product that is best for your particular application.

