



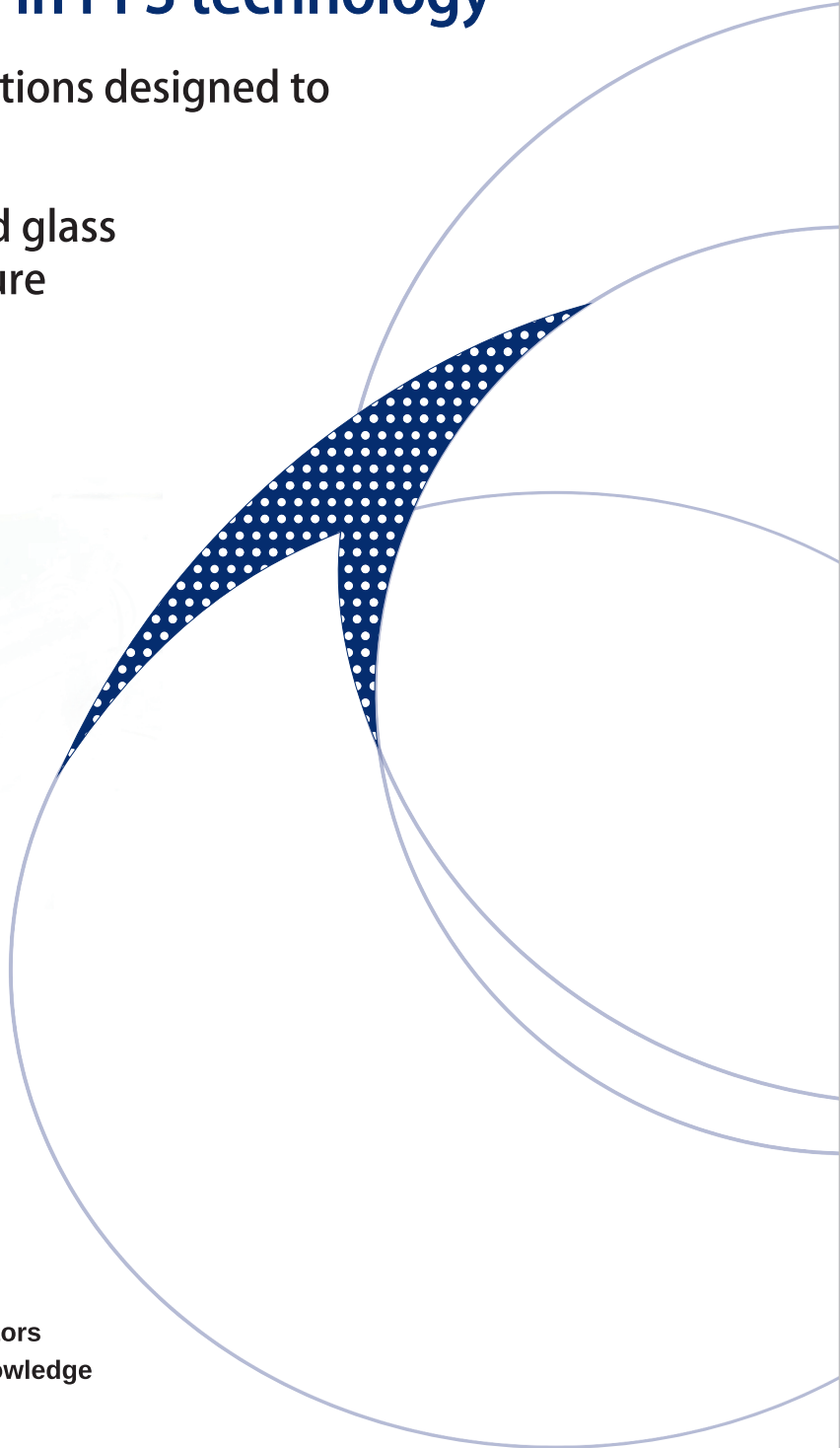
Pioneering a revolution in PFS technology

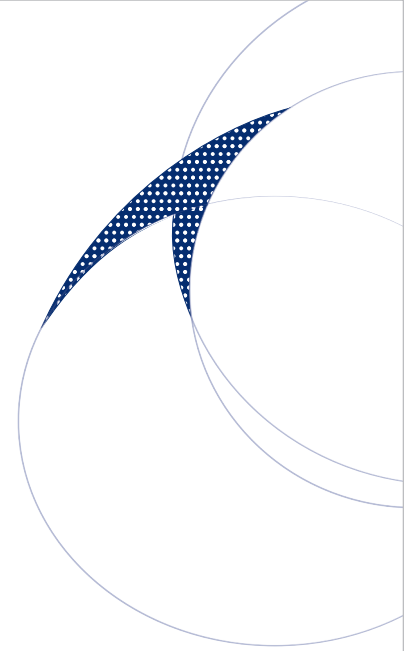
- We offer primary packaging solutions designed to meet your quality requirements
- We provide precision engineered glass syringes that are safe & also ensure reliable drug delivery



- We have the resources to manufacture and supply large volumes with the following advantages

- ⊗ ISO 13485, cGMP-certified production standards
- ⊗ Custom formulation and dimensional support
- ⊗ Fast lead times and responsive technical support
- ⊗ Proven supply chain for medical and pharma sectors
- ⊗ Innovation-driven team with global regulatory knowledge





We have a state of the art manufacturing facility for Prefillable Syringes which is fully compliant with WHO-cGMP standards.

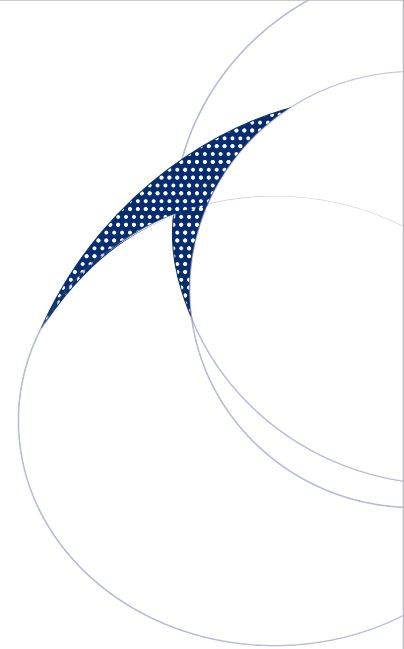


We specialize in sterile Prefillable Syringes which are designed to deliver formulations with precision and at the same time ensure safety.

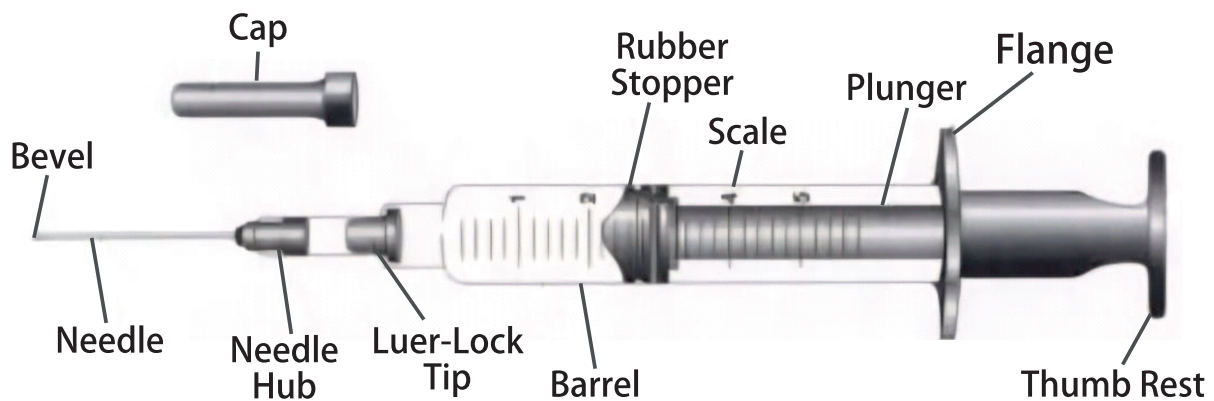
Our manufacturing facility is equipped with the latest fully automated filling and packaging technology for pre-filled syringes.

We ensure a ultra sterile environment with HEPA filters which helps maintain an environment with zero contamination risk.

We have a fully equipped in-house Quality Control lab facility with chemical, microbiological and instrumental testing facilities supported by technically qualified staff.



Prefillable Syringes Components



Prefillable Syringes are now the primary container of choice for most parental drug delivery systems. Prefillable Syringes ensures greater medication safety and increased convenience.

Applications

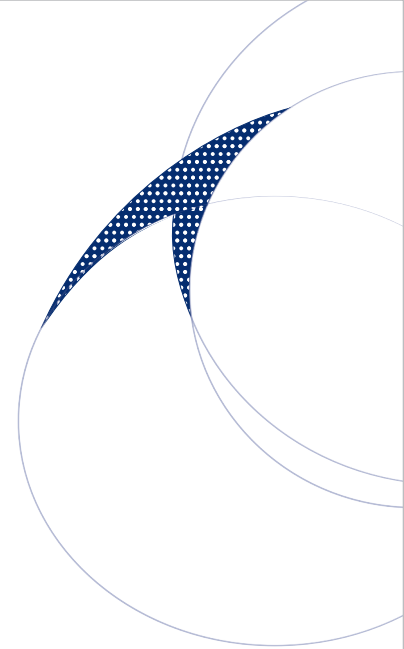
Biologics – Vaccines- Injectable formulations (IV, SC, IM, IT) -- Ophthalmics - Hormones & insulin

Highlighting Features

USP Type I Borosilicate Glass. --Long Shelf life --High Chemical Inertness.
Precise Dosage Accuracy.-Enhanced Patient Safety.- Smooth Plunger Movement.
Tight Dimensional Tolerance (ISO 11040).-Siliconization with Baked-on/Free Silicone.
Ready-to-fill (RTF) or Bulk Available.-Plunger stoppers and Rigid Needle Shields (RNS)

Quality & Compliance

ISO 13485:2016 Certified.
ISO 11040 Part 4 Compliant.
Certified Cleanroom Manufacturing - Class 10,000.
Biocompatibility Tested (USP <87>, <88>).



Prefillable Syringes

We offer prefillable syringe designed to ensure precision delivery and safety with the following features

- Superior siliconisation facilitates optimal plunger movement
- Clear scale marking enables precision dosage
- Highly transparent barrel ensures complete visibility
- Firm and definite end stop
- Ergonomic finger grips for easy injection



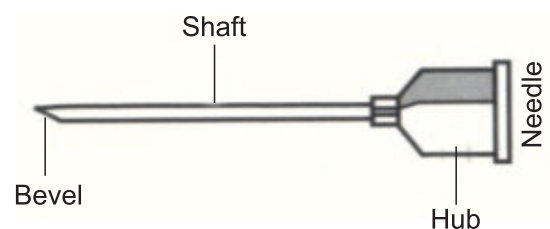
Cartridges

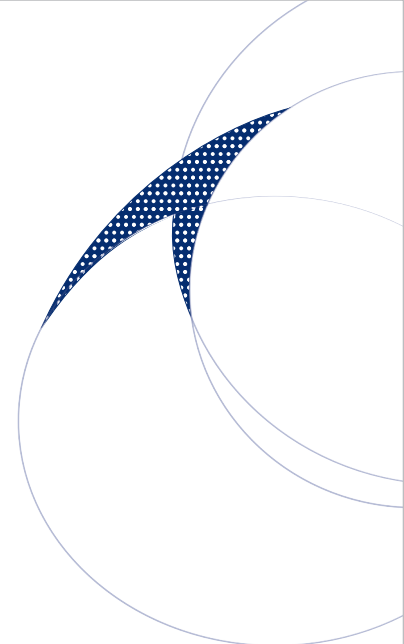


The cartridges we provide dispense drugs in accurate doses and are compatible with a wide range of devices

Needles

The needles we use are made of high quality stainless steel for smooth puncturing which ensures reduced tissue damage and minimal pain

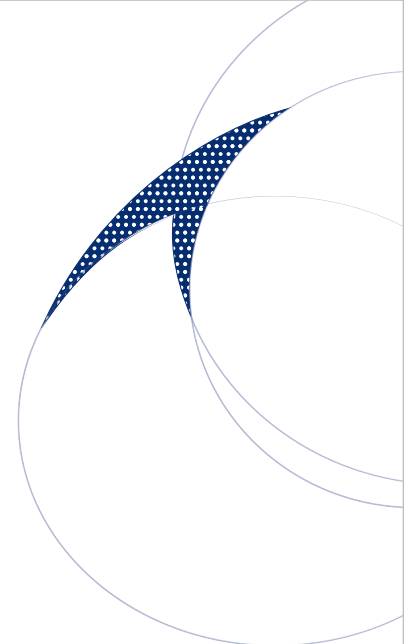




MI PAC Prefillable Syringes 1ml Long SN



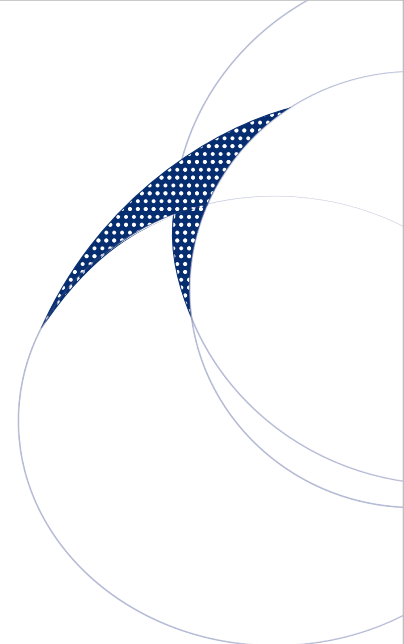
Product specification	
Specification	Description
Syringe Barrel Material	Borosilicate Glass Tubing (USP Type 1)
Syringe Size	1ml long
Needle Size	Needle 27 G
Syringe Barrel Lubrication	Silicone 1000 CST (Silicone Oil)
Needle Shield	Polypropylene copolymer, Total Height 25.00 mm + 0.50 mm
Flange Shape	Cut Flange
Plunger Stopper	Bromobutyl Plunger, Total Height 7.80 mm + 0.20 mm
Sterilization	ETO
Plunger Rod	Translucent Plunger rod of polycarbonate , Total Length 60.50 mm + 2.00 mm
Packaging	Nest & Tub / Secondary Carton Packing



PAC-VI Prefillable Syringes 1ml Long SN



Product specification	
Specification	Description
Syringe Barrel Material	Cyclic Olefin Polymer (COP) / Cyclic Olefin Copolymer (COC) / Poly Carbonate (PC)
Syringe Size	1ml long
Needle Size	Needle 27 G
Syringe Barrel Lubrication	Silicone 1000 CST (Silicone Oil)
Needle Shield	Polypropylene copolymer, Total Height 25.00 mm + 0.50 mm
Flange Shape	Cut Flange
Plunger Stopper	Bromobutyl Plunger, Total Height 7.80 mm + 0.20 mm
Sterilization	ETO
Plunger Rod	Translucent Plunger rod of polycarbonate , Total Length 60.50 mm + 2.00 mm
Packaging	Nest & Tub / Secondary Carton Packing

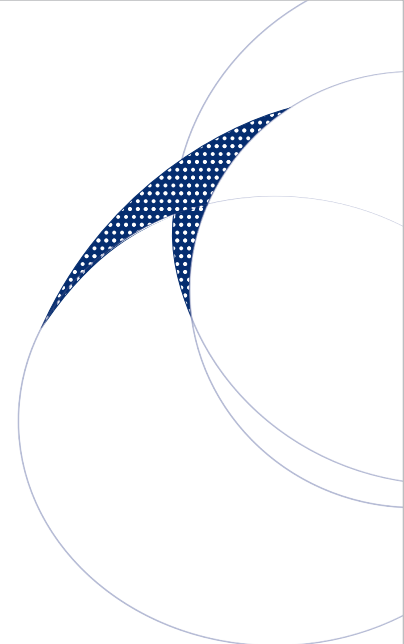


Prefillable Syringes 1ml LL



Product specification

Specification	Description
Syringe Barrel Material	Borosilicate Glass Tubing (USP Type 1)
Syringe Size	1 ml
Type	Luer Lock Syringe
Syringe Barrel Lubrication	Silicone 1000 CST (Silicone Oil)
SRC	Luer Lock (PC) / Stopper (Poly styrene rubber)
Flange Shape	Cut Flange, Circular (Round) Flange
Plunger Stopper	Bromobutyl Plunger, Total Height 7.80 mm + 0.20 mm
Sterilization	ETO
Plunger Rod	Translucent Plunger rod of polycarbonate , Total Length 38.50 mm + 2.00 mm
Packaging	Nest & Tub / Secondary Carton Packing

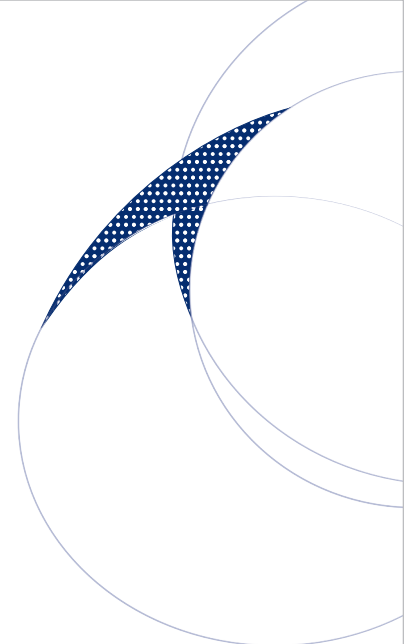


Prefillable Syringes 2.25ml LL



Product specification

Specification	Description
Syringe Barrel Material	Borosilicate Glass Tubing (USP Type 1)
Syringe Size	2.25ml
Type	Luer Lock Syringe
Syringe Barrel Lubrication	Silicone 1000 CST (Silicone Oil)
SRC	Luer Lock (PC) / Stopper (Poly styrene rubber)
Flange Shape	Cut Flange, Circular (Round) Flange
Plunger Stopper	Bromobutyl Plunger, Total Height 7.80 mm + 0.20 mm
Sterilization	ETO
Plunger Rod	Translucent Plunger rod of polycarbonate , Total Length 57.70 mm + 2.00 mm
Packaging	Nest & Tub / Secondary Carton Packing

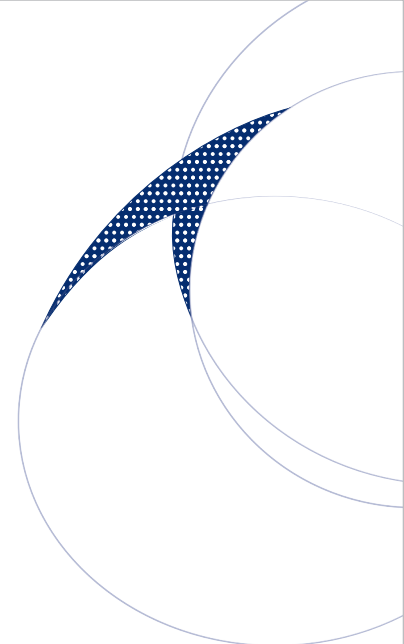


Prefillable Syringes 3ml LL



Product specification

Specification	Description
Syringe Barrel Material	Borosilicate Glass Tubing (USP Type 1)
Syringe Size	3ml
Type	Luer Lock Syringe
Syringe Barrel Lubrication	Silicone 1000 CST (Silicone Oil)
SRC	Luer Lock (PC) / Stopper (Poly styrene rubber)
Flange Shape	Cut Flange, Circular (Round) Flange
Plunger Stopper	Bromobutyl Plunger, Total Height 7.80 mm + 0.20 mm
Sterilization	ETO
Plunger Rod	Translucent Plunger rod of polycarbonate , Total Length 76.10 mm + 2.00 mm
Packaging	Nest & Tub / Secondary Box Packing

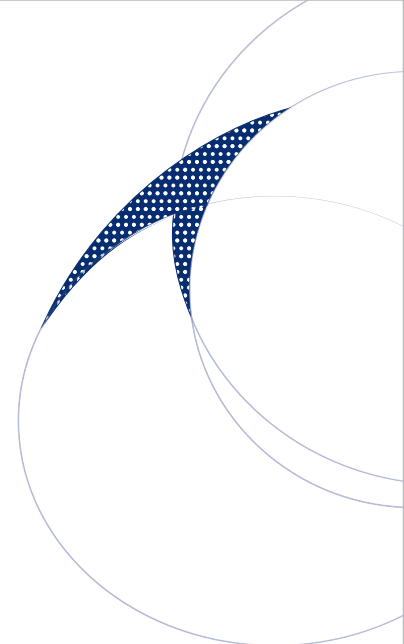


Cartridge 3ml



Product specification

Specification	Description
Cartridge Material	Borosilicate Glass Tubing (USP Type 1)
Cartridge Size	3ml
Syringe Barrel Lubrication	366 Liveo, Dimethicone NF Emulsion
Closure System	Combiseal
Stopper	Bromobutyl rubber
Sterilization	ETO
Packaging	Tub / Secondary Box Packing



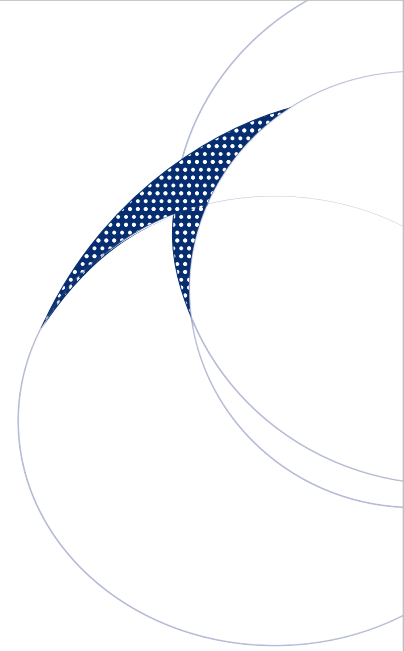
Polymer (COP/COC/PC)

We also offer high-quality Cyclic Olefin Polymer (COP), Cyclic Olefin Copolymer (COC) and Poly Carbonate (PC) products for demanding medical, pharmaceutical, packaging, and optical applications. Our materials deliver exceptional optical clarity, low moisture absorption, excellent chemical resistance and high dimensional stability



Physical properties of COC Polymer

Description	Test Method	Topas 6013	Unit
Heat deflection temperature (HDT/B) at (0.45 Mpa)	ISO 75 part 1 and 2	130	°C
Water vapor permeability (23°C; 85% R.H.)	DIN 53122	0.035	g x mm m ² x day
Water absorption (water immersion at 23°C)	ISO 62	< 0.01	%
Density	ISO 1183	1.02	g/cm ³
Tensile strength	ISO 527 part 1 and 2	66	N/mm ²
Impact strength (Charpy)	ISO 179/1eU	15	kJ/m ²
Light transmission	ASTM D 1003	92	%



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