



# Medical Devices Product List

## 1. Prefillable Syringe

### Staked-in- Needle PFS

Volume	Outer Diameter	Length	Needle	Rigid Needle Shield
0.5ml	6.85mm	57.6mm	27G1/2*	✓
1ml long	8.15mm	64mm	27G1/2*	✓
1ml	10.85mm	46.7mm	25G5/8*	✓
1.5ml	10.85mm	54mm	27G1/2*	✓
2.25ml	10.85mm	65.5mm	27G1/2*	✓



### Luer Cone PFS

Volume	Outer Diameter	Length	Luer Cone Cap
1ml long	8.15mm	64mm	✓
1ml	10.85mm	46.7mm	✓
1.5ml	10.85mm	54mm	✓
2.25ml	10.85mm	65.5mm	✓
3ml	10.85mm	83.2mm	✓
5ml	14.45mm	78.7mm	✓



### Luer Lock PFS

Volume	Outer Diameter	Length	Flexible Cap	Rigid Cap
1ml long	8.15mm	66.5mm	✓	✓
1ml	10.85mm	48.3mm	✓	✓
2.25ml	10.85mm	67mm	✓	✓
3ml	10.85mm	85.7mm	✓	✓
5ml	14.45mm	80mm	✓	✓



Please Note: Search option is available in the above product list. | For Windows: Press Control + F | For MacOS: Press Command + F

## 2. COP Prefillable Syringe

### COMPONENTS:

- 0.5ML-50ML syringes are available, wide variety of design options, Flexible customization according to customers individual requirements.
- Plungers: Coated and uncoated Plunger, three packing manner available  
1) Bag Packing 2) Nest Packing 3) Beta Bag- RTP bag Packing

### ADVANTAGES:

- |  |   |   |
|--|---|---|
| <ul style="list-style-type: none"> <li>✓ <b>High transparency</b><br/>- Easy to inspect the drug</li> <li>✓ <b>Low impurities</b><br/>- Very low residual metals</li> <li>✓ <b>Sterilization</b><br/>- Gamma, EB, Steam</li> <li>✓ <b>No delamination</b><br/>- No flakes and particles</li> </ul> | <ul style="list-style-type: none"> <li>✓ <b>Drug compatibility</b><br/>- Acids, alkalis and alcohols</li> <li>✓ <b>High break resistance</b><br/>- Improved drop tolerance</li> <li>✓ <b>Low E / L</b><br/>- Very low elution</li> <li>✓ <b>High moisture barrier</b><br/>- Long-term drug storage</li> </ul> | <ul style="list-style-type: none"> <li>✓ <b>Low adsorption</b><br/>- Keep drug activity</li> <li>✓ <b>Silicone oil free</b><br/>- No aggregation</li> </ul> |
|--|---|---|



## 3. Prefillable Cartridge

### INTRODUCTION:

- Prefillable cartridge, sterile and ready to fill.
- Cleaned by purified water and WFI, siliconization and pyrogen removing in the C+A environment.

Specification	length	Diameter	Caliber	UNIT (Pcs/Nest)	TOTAL (Pcs/Box)
1.5ml	56mm	8.65mm	7.15mm	100	1500;1800
3ml	62.3mm	11.6mm	7.15mm	100	1500;1800
5ml	67.5mm	14.45mm	9.5mm	64	960;1152

- \* Bulk Cartridges- 1-6ml cartridges in bulk are available
- \* Glass tube, Aluminum cap, plunger and other materials fully comply with EP, USP, JP, YBB standards.

### ADVANTAGES:

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>✓ <b>High Quality</b><br/>- Non-contacting producing system to make sure clear barrel appearance</li> <li>✓ <b>Improving Efficiency</b><br/>- Sterile, ready to fill, nest packaging improve filling</li> </ul> | <ul style="list-style-type: none"> <li>✓ <b>Saving Investment</b><br/>- Saving the investment of plant and equipments</li> <li>✓ <b>Reducing running cost</b><br/>- Reduce workshop running costs, labor cost etc.</li> </ul> |
|--|---|



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### 4. Safety Device

**ADVANTAGES:**

- ✓ **High applicability:**  
suitable for 0.5 ml and 1.0 ml slim pre-filled syringes according to ISO 11040-4
- ✓ **Easy to assemble:**  
can be assembled with pre-filled syringes without any complex instrumentation
- ✓ **Easy to operate:**  
one-handed pressing of the locking mechanism reduces needle stick injuries
- ✓ **Safe and reliable:**  
Passed ISO and ASTM safety protection authentication
- ✓ **Silicone oil free:**
  - No aggregation



### 5. Safe-Flush Syringe

**ADVANTAGES:**

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>✓ <b>Aseptic Saline</b> <ul style="list-style-type: none"> <li>- Contaminated infusion</li> <li>- Preservation Free</li> <li>- Terminal Sterilization</li> <li>- Endotoxin</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>✓ <b>Safety Packaging</b> <ul style="list-style-type: none"> <li>- Vacuum Packing</li> <li>- Safety Cap</li> </ul> </li> <li>✓ <b>Improve Patient Outcomes</b></li> </ul> |
|--|--|

**PRODUCT SPECIFICATIONS**

Model	Description	Pack	Carton
WGCZ 10ml	10ml	30	480
WGCZ 5ml	5ml	30	480
WGCZ 3ml	3ml	30	480



### 6. Pen (Injectors & AutoInjectors)

**ADVANTAGES:**

- ✓ Injection feedback through sound, windows
- ✓ Pinning set
- ✓ One-hand operation
- ✓ 2 step operation
- ✓ Permanent needle concealment
- ✓ Passive needle lock
- ✓ Provide personalized services



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