



CMT Product Brochure_Safety Collection 2026

A better source for high-quality, affordable drug delivery products.

Cross-reference check on our website: www.cmthealth.com/crosscheck.html



SAFETY COLLECTION

• SAFETY INFUSION • SAFETY INJECTION • ANIMAL HEALTH



This is the CMT Health Singapore:

CMT Health, headquartered in Singapore and driven by a global vision, stands at the forefront of innovation in drug delivery solutions. With a robust presence across diverse sectors—including hospital acute care, laboratory testing, nursing centers, home care, and veterinary clinics—CMT Health leverages over 20 years of cutting-edge research and development expertise. Our commitment is to deliver safe, efficient, and cost-effective devices to customers around the globe.

Our growth is deeply rooted in a profound understanding of our customers' needs. By partnering with major international hospital systems, we create solutions that are both secure and economically viable. Our comprehensive portfolio is organized into three pivotal areas of drug delivery:

- **Safety Fluid Injection:** Advanced solutions for vaccination, nutritional feeding, and diabetes management.
- **Safety Specimen Collection:** Precision tools for the collection and processing of blood, urine, and specialized medicinal fluids.
- **Safety Infusion Therapy:** Innovative devices for vascular access, encompassing flushing, indwelling, and accessing systems.

In addition, CMT Health extends its expertise to the veterinary sector with a comprehensive portfolio of syringes and needles tailored for livestock, including swine, cattle, and goats. Our innovative devices are playing a crucial role in safeguarding animal health globally.

The top-tier manufacturing capabilities laid the foundation of CMT's qualities and abilities, bolstered by a global footprint in Southeast Asia, China, and Europe. These capabilities not only enhance production efficiency but also ensure adherence to stringent quality standards, integrate advanced technologies for precision engineering, and foster innovative practices that streamline operations. Additionally, CMT's commitment to sustainability and continuous improvement enables the company to respond agilely to market demands while maintaining excellence in product quality and reliability.

CMT Health is steadfast in its commitment to environmental, social, and governance (ESG) principles. We prioritize the well-being of our shareholders, employees, suppliers, customers, and the environment, reflecting our dedication to sustainable and responsible practices.

Looking ahead, CMT Health remains resolute in its mission to "CARE MORE TOGETHER" for improved health outcomes worldwide.



Safety Collection Contents



CMT Profoject™ Safe-Push Blood Collection Set **02**



Safe-Lock Blood Collection Set **04**



Safe-Slide Blood Collection Set **06**



CMT Profoject™ Safety Blood Collection Needle **08**



Luer Adapter **10**



Blood Collection Needle **10**



Visible Blood Flashback Collection Needle **11**



Quick Release Holder **12**

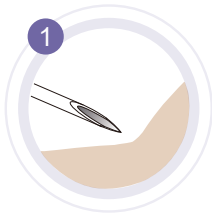


Holder with Safety Cover **13**

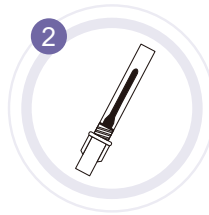


Access Holder with Luer Adapter **14**

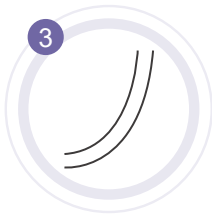
CMT Safety Blood Collection Sets



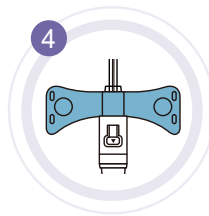
Ultra-sharp tri-beveled needle
minimizing patient discomfort.



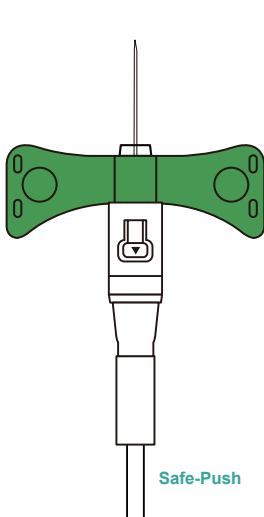
Advanced rubber sleeve
for multiple collection.
With cover.



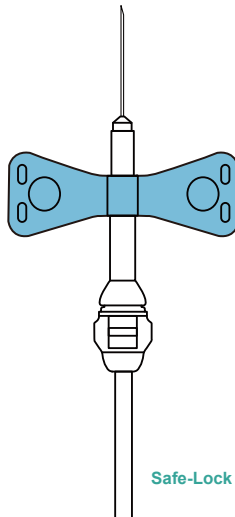
Non-Kink Tubing
No DEHP, CMT-researched material.
Kink resistant for better operation.



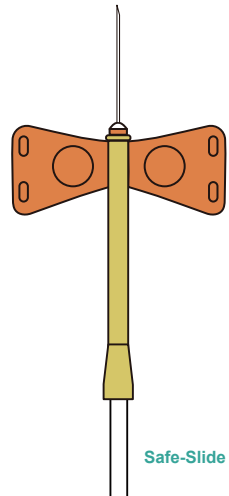
Soft Wing
CMT-researched material.
Soft touch, enlarged wing.



Safe-Push



Safe-Lock



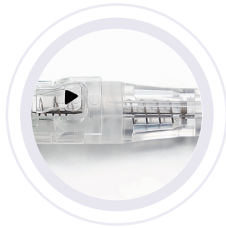
Safe-Slide

CMT Profoject™ Safe-Push Blood Collection Set



Arrow Indicator

Ensure ease of operation and reduce the risk of operational errors.



Easy Push

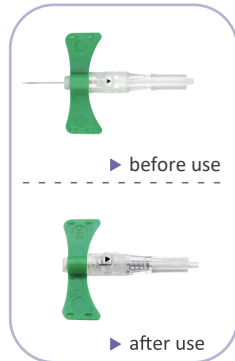
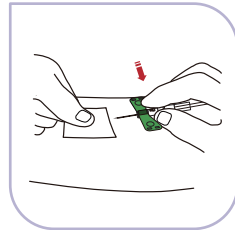
A one-handed operation device that can immediately retract the needle from the vein.

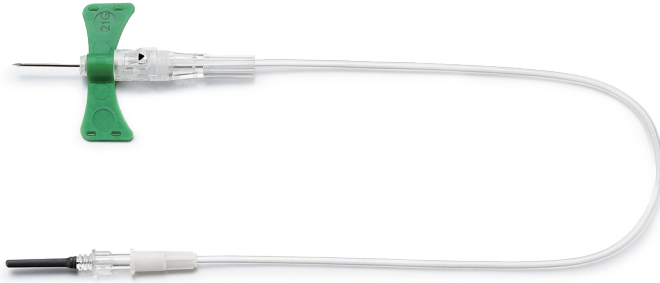


Extended Handle

Enables medical personnel to be better protected.










Safety Activation





CMT Profobject™ Safe-Push BCS



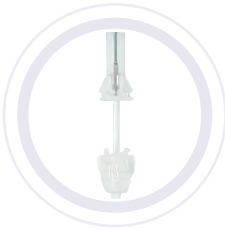
| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Tubing Length (inches) | Luer Adapter | Packaging Config | Shipper Case (mm) |
|---------|--------------|------------------------|---|------------------------|--------------|------------------|-------------------|
| 101170 | 21 | 3/4 |  | 7 | with | 1/50/200 | 300x240x360 |
| 101120 | 21 | 3/4 |  | 12 | with | 1/50/200 | 300x240x360 |
| 101124 | 21 | 3/4 |  | 12 | w/o | 1/50/200 | 300x240x360 |
| 101370 | 23 | 3/4 |  | 7 | with | 1/50/200 | 300x240x360 |
| 101320 | 23 | 3/4 |  | 12 | with | 1/50/200 | 300x240x360 |
| 101324 | 23 | 3/4 |  | 12 | w/o | 1/50/200 | 300x240x360 |
| 101570 | 25 | 3/4 |  | 7 | with | 1/50/200 | 300x240x360 |
| 101520 | 25 | 3/4 |  | 12 | with | 1/50/200 | 300x240x360 |
| 101524 | 25 | 3/4 |  | 12 | w/o | 1/50/200 | 300x240x360 |

CMT Profobject™ Safe-Push BCS with Holder



| | | | | | | | |
|--------|----|-----|---|----|----------------------|----------|-------------|
| 101121 | 21 | 3/4 |  | 12 | standard tube holder | 1/40/200 | 360x250x425 |
| 101321 | 23 | 3/4 |  | 12 | standard tube holder | 1/40/200 | 360x250x425 |
| 101521 | 25 | 3/4 |  | 12 | standard tube holder | 1/40/200 | 360x250x425 |

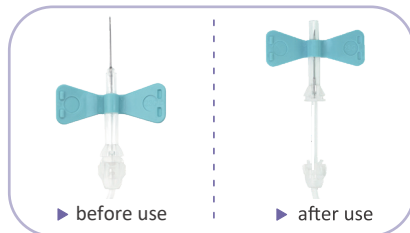
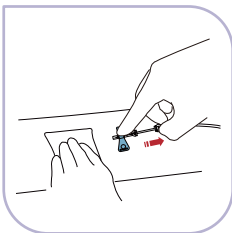
Safe-Lock Blood Collection Set

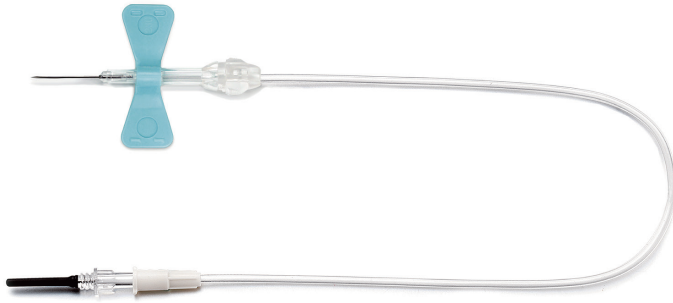


Safety Mechanism





Pinch and slide lock,
 easy & smoothly activation
 one-hand activation available.

Safety Activation





Safe-Lock BCS 

| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Tubing Length (inches) | Luer Adapter | Packaging Config | Shipper Case (mm) |
|------------------------|--------------|------------------------|---|------------------------|--------------|------------------|-------------------|
| 102170 | 21 | 3/4 |  | 7 | with | 1/50/1000 | 510x510x350 |
| 102120 | 21 | 3/4 |  | 12 | With | 1/50/1000 | 510x510x350 |
| 102124 | 21 | 3/4 | | 12 | w/o | 1/50/1000 | 510x510x350 |
| 102370 | 23 | 3/4 | | 7 | With | 1/50/1000 | 510x510x350 |
| 102320 | 23 | 3/4 |  | 12 | With | 1/50/1000 | 510x510x350 |
| 102324 | 23 | 3/4 | | 12 | w/o | 1/50/1000 | 510x510x350 |
| 102570 | 25 | 3/4 | | 7 | With | 1/50/1000 | 510x510x350 |
| 102520 | 25 | 3/4 |  | 12 | With | 1/50/1000 | 510x510x350 |
| 102524 | 25 | 3/4 | | 12 | w/o | 1/50/1000 | 510x510x350 |

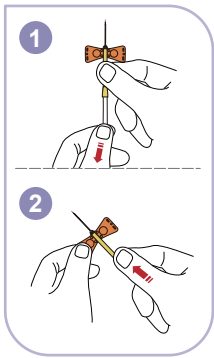
Safe-Lock BCS with Holder 

| | | | | | | | |
|------------------------|----|-----|---|----|----------------------|----------|-------------|
| 102121 | 21 | 3/4 |  | 12 | Standard tube holder | 1/25/500 | 600x420x320 |
| 102321 | 23 | 3/4 |  | 12 | Standard tube holder | 1/25/500 | 600x420x320 |
| 102521 | 25 | 3/4 |  | 12 | Standard tube holder | 1/25/500 | 600x420x320 |

Safe-Slide Blood Collection Set

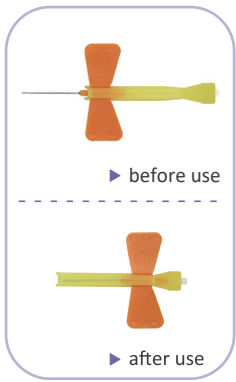


**Safety
 Activation**



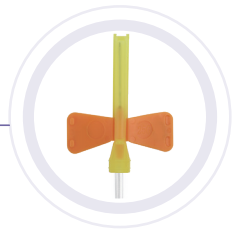
Double Tab

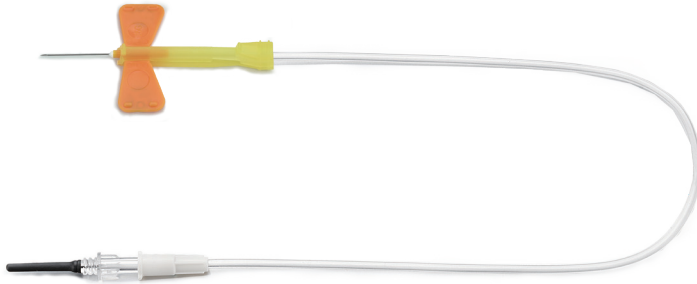
Front and rear tab design,
 easy operation.



Safety Mechanism


Pull or push activative,
 easy & smoothly activation
 two-hand activation.





Safe-Slide BCS



| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Tubing Length (inches) | Luer Adapter | Packaging Config | Shipper Case (mm) |
|------------------------|--------------|------------------------|---|------------------------|--------------|------------------|-------------------|
| 103170 | 21 | 3/4 |  | 7 | with | 1/50/1000 | 510x510x350 |
| 103120 | 21 | 3/4 |  | 12 | with | 1/50/1000 | 510x510x350 |
| 103124 | 21 | 3/4 |  | 12 | w/o | 1/50/1000 | 510x510x350 |
| 103370 | 23 | 3/4 |  | 7 | with | 1/50/1000 | 510x510x350 |
| 103320 | 23 | 3/4 |  | 12 | with | 1/50/1000 | 510x510x350 |
| 103324 | 23 | 3/4 |  | 12 | w/o | 1/50/1000 | 510x510x350 |
| 103570 | 25 | 3/4 |  | 7 | with | 1/50/1000 | 510x510x350 |
| 103520 | 25 | 3/4 |  | 12 | with | 1/50/1000 | 510x510x350 |
| 103524 | 25 | 3/4 |  | 12 | w/o | 1/50/1000 | 510x510x350 |

Safe-Slide BCS with Holder



| | | | | | | | |
|------------------------|----|-----|---|----|----------------------|----------|-------------|
| 103121 | 21 | 3/4 |  | 12 | standard tube holder | 1/25/500 | 600x420x320 |
| 103321 | 23 | 3/4 |  | 12 | standard tube holder | 1/25/500 | 600x420x320 |
| 103521 | 25 | 3/4 |  | 12 | standard tube holder | 1/25/500 | 600x420x320 |

CMT Profoject™ Safety Blood Collection Needle

Safety Cover

Enlarged thumb pad for push activation.

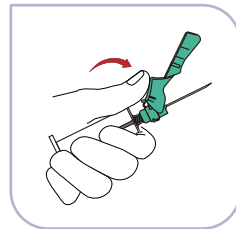


Unibody Connection

CMT unibody design for hub and cover stable connection, easy operation.






Safety Activation



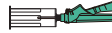


CMT Project™ Safety Blood Collection Needle



| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Packaging Config | Shipper Case (mm) |
|---------|--------------|------------------------|--|------------------|-------------------|
| 105120 | 21 | 1-1/2 |  | 1/50/500 | 360x190x160 |
| 105140 | 21 | 1-1/4 |  | 1/50/500 | 360x190x160 |
| 105220 | 22 | 1-1/2 |  | 1/50/500 | 360x190x160 |
| 105240 | 22 | 1-1/4 |  | 1/50/500 | 360x190x160 |

CMT Project™ Safety Blood Collection Needle with Holder







| | | | | | |
|--------|----|-------|---|----------|-------------|
| 105121 | 21 | 1-1/2 |  | 1/50/500 | 600x420x320 |
| 105141 | 21 | 1-1/4 |  | 1/50/500 | 600x420x320 |
| 105221 | 22 | 1-1/2 |  | 1/50/500 | 600x420x320 |
| 105241 | 22 | 1-1/4 |  | 1/50/500 | 600x420x320 |

Blood Collection Needle



Blood Collection Needle

| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Packaging Config | Shipper Case (mm) |
|---------|--------------|------------------------|---|------------------|-------------------|
| 106120 | 21 | 1-1/2 |  | 100/1000/4000 | 400x360x305 |
| 106140 | 21 | 1-1/4 |  | 100/1000/4000 | 400x360x305 |
| 106220 | 22 | 1-1/2 |  | 100/1000/4000 | 400x360x305 |
| 106240 | 22 | 1-1/4 |  | 100/1000/4000 | 400x360x305 |



Luer Adapter

Luer Adapter



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 109020 | 1/100/4000 | 365x335x300 |







Visible Blood Flashback Collection Needle

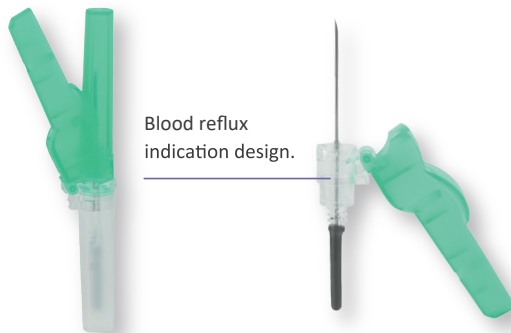
Blood reflux indication design.



Visible Blood Flashback Collection Needle



| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Packaging Config | Shipper Case (mm) |
|---------|--------------|------------------------|---|------------------|-------------------|
| 108120 | 21 | 1-1/2 |  | 100/1000/4000 | 400x360x305 |
| 108140 | 21 | 1-1/4 |  | 100/1000/4000 | 400x360x305 |
| 108220 | 22 | 1-1/2 |  | 100/1000/4000 | 400x360x305 |
| 108240 | 22 | 1-1/4 |  | 100/1000/4000 | 400x360x305 |







Blood reflux indication design.

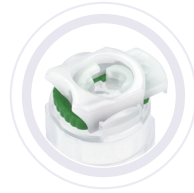
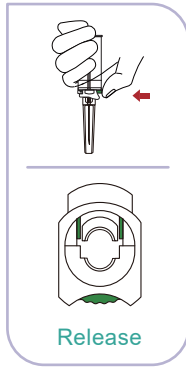
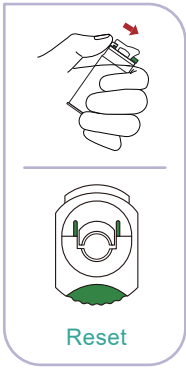
CMT Project™ Safety Visible Blood Flashback Collection Needle



CMT Project™ Safety Blood Collection Needle

| Ref No. | Needle Gauge | Needle Length (inches) | Wing Color | Packaging Config | Shipper Case (mm) |
|---------|--------------|------------------------|---|------------------|-------------------|
| 111120 | 21 | 1-1/2 |  | 1/50/500 | 360x190x160 |
| 111140 | 21 | 1-1/4 |  | 1/50/500 | 360x190x160 |
| 111220 | 22 | 1-1/2 |  | 1/50/500 | 360x190x160 |
| 111240 | 22 | 1-1/4 |  | 1/50/500 | 360x190x160 |

Quick Release Holder



● **Green Release Button**
 Ergonomically designed for easy activation.



Quick Release Holder



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110010 | 250/1000 | 450x420x230 |



Standard Tube Holder



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110070 | 250/1000 | 450x420x210 |



Wide Tube Holder



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110080 | 250/1000 | 540x450x560 |



Holder with Safety Cover



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110020 | 1/50/500 | 540x335x240 |



Access Holder with Luer Adapter



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110030 | 1/200/800 | 470x430x320 |



Blood Transfer Holder



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110040 | 1/200/800 | 470x430x320 |



Wide Neck Access Holder



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110050 | 1/60/240 | 470x430x320 |



Wide Neck Transfer Holder



| Ref No. | Packaging Config | Shipper Case (mm) |
|---------|------------------|-------------------|
| 110060 | 1/60/240 | 470x430x320 |



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