



## Cardinal Health™ Monoject™ Hypodermic Safety Needles

# Safety needles designed to protect

for strong performance and value



### Protect your facility with safety solutions that stay in place

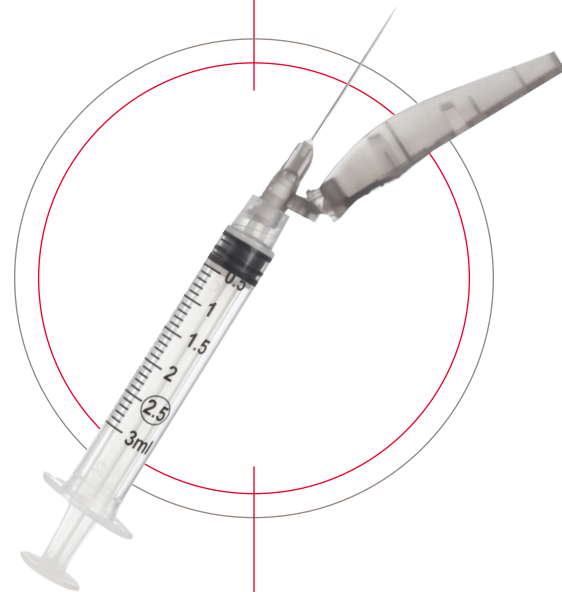
When you standardize with Cardinal Health™ Sharps Safety Products, you get a line of safety-engineered products designed to decrease the risk of needlestick injuries, minimize exposure to blood and bodily fluid, and comply with OSHA regulations. In fact, the CDC estimates that up to 75% of sharps injuries can be prevented simply by choosing safer medical devices.<sup>1</sup>

### Choose Monoject™ Hypodermic Safety Needles

Monoject™ Products are the strong performance and value option for safety needles and syringes.

The easy-to-use, hinged safety device offers protection with just the push of a thumb, improving clinician comfort and confidence with less follow-up training. Safe and convenient pre-attached safety needle and syringe combinations are also available.

- 1 Integrated safety shield**  
The shield is integrated into the needle assembly to help prevent accidental needlestick exposure.
- 2 Double-lock, hinged arm technology**  
The needle is encompassed, enhancing safety for patients and healthcare workers and increasing compliance with OSHA recommendations.
- 3 Bevel orientation**  
The bevel enables delivery of low-angle injections.
- 4 ISO color-coded safety shield**  
Monoject™ Hypodermic Safety Needles come with an ISO standard, color-coded safety shield.
- 5 Variable safety shield size**  
Safety shield sizes are consistent with needle length, ensuring full needle coverage.



## Monoject™ Hypodermic Safety Needles

Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
1181810	18 G x 1 in. (1.2 x 25 mm)	18 G	1 in.	100	800
1181815	18 G x 1½ in. (1.2 x 38 mm)	18 G	1½ in.	100	800
1181910	19 G x 1 in. (1.1 x 25 mm)	19 G	1 in.	100	800
1181915	19 G x 1½ in. (1.1 x 38 mm)	19 G	1½ in.	100	800
1182010	20 G x 1 in. (0.9 x 25 mm)	20 G	1 in.	100	800
1182015	20 G x 1½ in. (0.9 x 38 mm)	20 G	1½ in.	100	800
1182110	21 G x 1 in. (0.8 x 25 mm)	21 G	1 in.	100	800
1182115	21 G x 1½ in. (0.8 x 38 mm)	21 G	1½ in.	100	800
1182210	22 G x 1 in. (0.7 x 25 mm)	22 G	1 in.	100	800
1182215	22 G x 1½ in. (0.7 x 38 mm)	22 G	1½ in.	100	800
1182310	23 G x 1 in. (0.6 x 25 mm)	23 G	1 in.	100	800
1182315	23 G x 1½ in. (0.6 x 38 mm)	23 G	1½ in.	100	800
1182510	25 G x 1 in. (0.5 x 25 mm)	25 G	1 in.	100	800
1182515	25 G x 1½ in. (0.5 x 38 mm)	25 G	1½ in.	100	800
1182558	25 G x ⅝ (0.5 x 16 mm)	25 G	⅝ in.	100	800
1182705	27 G x ½ in. (0.4 x 13 mm)	27 G	½ in.	100	800
1182734	27 G x ¾ in. (0.4 x 19 mm)	27 G	¾ in.	100	800
1183005	30 G x ½ in. (0.3 x 13 mm)	30 G	½ in.	100	800

## Monoject™ Hypodermic Safety Needles with Syringes

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
11812558	1 mL 25 G x ⅝ in. (0.5 x 16 mm)	1 mL	25 G	⅝ in.	100	1,200
11812705	1 mL 27 G x ½ in. (0.4 x 13 mm)	1 mL	27 G	½ in.	100	1,200
11813005	1 mL 30 G x ½ in. (0.3 x 13 mm)	1 mL	30 G	½ in.	100	1,200
11832010	3 mL 20 G x 1 in. (0.9 x 25 mm)	3 mL	20 G	1 in.	100	1,200
11832015	3 mL 20 G x 1½ in. (0.9 x 38 mm)	3 mL	20 G	1½ in.	100	1,200
11832110	3 mL 21 G x 1 in. (0.8 x 25 mm)	3 mL	21 G	1 in.	100	1,200
11832115	3 mL 21 G x 1½ in. (0.8 x 38 mm)	3 mL	21 G	1½ in.	100	1,200
11832210	3 mL 22 G x 1 in. (0.7 x 25 mm)	3 mL	22 G	1 in.	100	1,200
11832215	3 mL 22 G x 1½ in. (0.7 x 38 mm)	3 mL	22 G	1½ in.	100	1,200
11832310	3 mL 23 G x 1 in. (0.6 x 25 mm)	3 mL	23 G	1 in.	100	1,200
11832315	3 mL 23 G x 1½ in. (0.6 x 38 mm)	3 mL	23 G	1½ in.	100	1,200
11832510	3 mL 25 G x 1 in. (0.5 x 25 mm)	3 mL	25 G	1 in.	100	1,200
11832558	3 mL 25 G x ⅝ in. (0.5 x 16 mm)	3 mL	25 G	⅝ in.	100	1,200

For more information or to order Monoject™ Sharps Safety Products, contact your sales representative, call **800.964.5227** or visit **cardinalhealth.com/monoject**

Access the Monoject™ Hypodermic Safety Needles instructions for at **cardinalhealth.com/monoject/IFU**

Reference: 1. NIOSH. Alert: preventing needlestick injuries in health care settings. Cincinnati, OH: US Dept of Health and Human Services; 1999. <https://www.cdc.gov/niosh/docs/2000-108/pdfs/2000-108.pdf>.

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## One-handed activation



### Flat surface activation

To activate using a flat surface, gently press the safety shield against a flat surface until an audible and tactile click verifies the safety device has been activated.



### Thumb activation

To activate using your thumb, gently push down on the safety shield. An audible and tactile click will verify the safety device has been activated. Your thumb will remain above the needle at all times.

### Features:

- Sterile, single use and individually packaged
- Not manufactured with DEHP or natural rubber latex

All hypodermic safety needles and syringes are ISO color coded.

18 G Pink	19 G Cream	20 G Yellow	21 G Green	22 G Black
23 G Blue	25 G Orange	27 G Gray	28 G Teal	30 G Dark Yellow

