

### GRIPPER Plus®

#### Safety Huber Needles

#### 1 Access a port



Prepare the site according to facility protocol. Access a port with the GRIPPER PLUS® safety needle at a 90° angle.

#### 2 Remove clip



Remove the clip by sliding it towards the end of the needle arm and lifting.

#### 3 De-access with two fingers on base



To de-access the port, approach the GRIPPER PLUS® safety needle from behind. Place fingers on the base to stabilize it.

#### 4 Lift safety arm



With the other hand, place a finger on the tip of the safety arm. Lift the safety arm straight back. Notice that the needle comes out perfectly straight.

#### 5 "Click" needle into locked position



Continue lifting until the needle "clicks" into the locked position. The GRIPPER PLUS® safety needle is now ready for disposal into a sharps container.

#### GRIPPER PLUS® Power P.A.C.

##### Safety Needle for Power Injection

- Blue tubing provides easy identification for power
- Printed clamps show power specifications



#### GRIPPER PLUS® POWER P.A.C.

Gauge	Length	Reorder Numbers	
		Non y-site	NAC
19	3/4"	21-3368-24	21-3468-24
19	1"	21-3364-24	21-3469-24
19	1 1/4"	21-3365-24	21-3470-24
20	5/8"	21-3369-24	21-3464-24
20	3/4"	21-3367-24	21-3465-24
20	1"	21-3362-24	21-3466-24
20	1 1/4"	21-3363-24	21-3467-24

Needle sizes available in non y-site and Luer-activated needleless y-site (NAC)

Do not power inject contrast media unless a PORT-A-CATH® POWER P.A.C. system has been verified

#### GRIPPER PLUS® Needle Sizes

Gauge	Length	Reorder Numbers		
		Non y-site	Y-site	NAC
19	3/4"	21-2768-24	21-2868-24	21-2968-24
19	1"	21-2764-24	21-2869-24	21-2969-24
19	1 1/4"	21-2765-24	21-2870-24	21-2970-24
20	5/8"	21-2769-24	21-2864-24	21-2964-24
20	3/4"	21-2767-24	21-2865-24	21-2965-24
20	1"	21-2762-24	21-2866-24	21-2966-24
20	1 1/4"	21-2763-24	21-2867-24	21-2967-24
22	5/8"	21-2770-24	21-2860-24	21-2960-24
22	3/4"	21-2766-24	21-2861-24	21-2961-24
22	1"	21-2760-24	21-2862-24	21-2962-24
22	1 1/4"	21-2761-24	21-2863-24	21-2963-24

Available in non y-site, split septum and Luer-activated needleless y-site (NAC)

# Gripper Micro<sup>®</sup>

## Blunt Cannula, Non-Coring Safety Needles

### Insertion



#### Access a port

Prepare the site according to facility protocol. Holding on to the inserter as shown, insert the needle into the port at a 90° angle.

### GRIPPER MICRO<sup>®</sup> non coring safety needle

- Small, low profile infusion site for ease in dressing
- Non absorbent foam pad for extra patient comfort
- Blunt end for safer disposal on removal



### Remove the needle

- From the back of the inserter, place fingers on each side of the inserter's base to stabilize it.
- With the other hand, place a finger on the tip of the inserter's safety arm.
- Press the tab in and lift the safety arm straight back until the needle CLICKS into the locked position.
- The sharp is now removed.



### Dispose



#### Dispose in sharps container

- Dispose of the inserter in a sharps container.
- Apply a semi-permeable dressing over the infusion site, ensuring that a minimum 4cm area surrounding the site is covered.

### Removal



#### Remove infusion site

Place fingers on each side of the infusion site. Stabilize the port with the other hand. Lift the infusion site straight up and discard per facility protocol.

### Gripper Micro<sup>®</sup> Needle Sizes

Gauge	Length	Reorder Numbers	
		Non y-site	NAC
19	3/4"	21-3260-24	21-3280-24
19	1"	21-3261-24	21-3281-24
19	1 1/4"	21-3262-24	21-3282-24
20	3/4"	21-3256-24	21-3276-24
20	1"	21-3257-24	21-3277-24
20	1 1/4"	21-3258-24	21-3278-24
22	3/4"	21-3251-24	21-3271-24
22	1"	21-3252-24	21-3272-24
22	1 1/4"	21-3253-24	21-3273-24

Available with a non y-site and Luer-activated needleless y-site (NAC)

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