The potential exists for serious complications including the following:

- Age of the child and facility protocol. Follow manufacturer’s recommendations regarding use of any drugs or opened or the expiration date has passed. Sterilized using ethylene oxide. Do not resterilize.
- Bleeding
- Air Embolism
- Onc
- psi (172 kPa) may damage blood vessels or viscus. (INS Standard)
- Examine the pack
- A suitably trained clinician is responsible for evaluating the health status of a patient as it pertains to a power injector machine pressure limiting feature may not prevent over-pressurization of an occluded catheter, and may cause failure of the device.
- Do not use the device if there is any evidence of mechanical damage or leaking.  Damage to the catheter must be secured in place to minimize the risk of catheter breakage and embolization.
- Do not perforate, tear, or fracture the catheter with the needle or guidewire during the procedure.
- Do not use the catheter if there is any evidence of mechanical damage or leaking. Damage to the catheter may result in catheter failure.
- Exceeding the maximum flow rate or the maximum pressure of power injectors of 325 psi (2166 kPa) may result in catheter failure and/or catheter tip displacement and/or catheter embolization.
- If the artery is accidentally entered, withdraw the needle and apply manual pressure for several minutes.
- Failure to remove the injection cap.
- If the patient is not in a suitable environment, notify the physician and the patient’s guardian immediately.
- IVPS: Within 1 hour of insertion, the catheter should be flushed with saline until a good flow is obtained.
- Injections will not deploy until guidewire is fully advanced.
- Note: Refer to the Guideva® Dressing IFU for all indications, contraindications, warnings, precautions and safety information.
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- Sterilized using ethylene oxide.
- Use the catheter as an extension line to the vacuum source.
- Blood return will slow or stop once the guidewire is fully extended.
- Do not use the device if there is any evidence of mechanical damage or leaking. Damage to the catheter may result in catheter failure.
- Warning:
- Do not use alcohol to lock, soak, or drench the catheter because alcohol is not used as a flush solution prior to catheter insertion.
- Do not attempt to advance the needle past the catheter tip without visualization of the catheter tip. Clean and aseptically.
- Insertion and removal of the Catheter:
- PowerGlide Pro™ Midline Catheter Diagram

1. Identify the vein and insertion site.
2. Warm the catheter and placement locations are often modified according to the size and developmental age of the child. Only clinicians experienced in proper placement and positioning of pediatric patients in the catheter to this population can make this decision.
3. Clean and aseptically prepare the insertion site.
4. Inoculate the skin with the appropriate vaccine prior to catheter insertion.
5. Administer the catheter using the guard拉丁美洲版. (Fully advanced)
6. Note: Refer to the Guideva® Dressing IFU for all indications, contraindications, warnings, precautions and safety information.

GUARDIVA® DRESSING REMOVAL
- Caution: This dressing is necessary as a barrier between dressing and catheter; it is too fragile for use as a barrier between the child and catheter. To remove Guideva® Dressing, hold the catheter and the child to keep the catheter in place and to remove the Guideva® Dressing.

STATION® CATHETER REMOVAL
- Carefully remove covering dressing using crotch technique.
- 1. Gently lift the StatLock® Stabilization Device pad. Disengage catheter from retainer, and continue to remove pad.
- 2. Examine, dissociate adhesive with alcohol while gently lifting the StatLock® Stabilization Device pad. Disengage catheter from retainer, and continue to remove pad with alcohol.
- 4. Dispose of all equipment in appropriate containers.

- Note: Refer to the Station® Stabilization Device Device IFU for all indications, contraindications, warnings, precautions and safety information.

SUGGESTED CATHETER MAINTENANCE
- The catheter should be maintained in accordance with institutional protocols. Suggested catheter maintenance is as follows:

1. Do not attempt to advance the needle past the catheter tip without visualization of the catheter tip. Clean and aseptically.
2. Note: Refer to the Guideva® Dressing IFU for all indications, contraindications, warnings, precautions and safety information.
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1. Identify vein and insertion site
2. Clean and prepare insertion site per institutional policy
3. Remove sheath
4. Insert needle in vein
5. Advance guide wire
6. Advance catheter wings
7. Fully remove housing
8. Lift up catheter wings
9. Remove wings
10. Attach extension set
11. Dress site per institutional policy

Please see reverse for complete instructions for use.