

---

## SERVICE BULLETIN

---

Bulletin No. 08-10  
May 24, 2010

**To:** ITW Ransburg Distributors

**Subject:** Vector AA90 Improved Barrel Strength  
(Vector AA90 High Pressure Applicators (P/N 79580 and 79581))

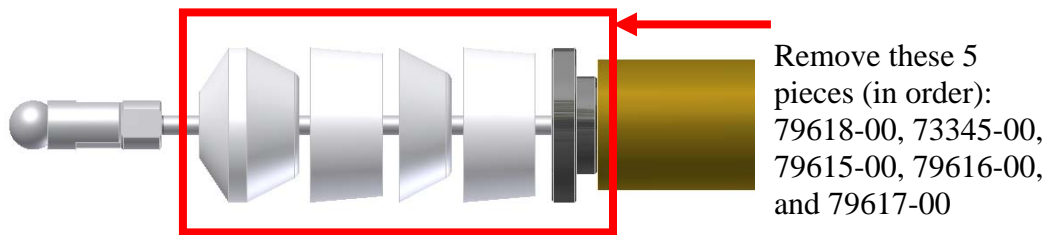
The barrel of the Vector AA90 High Pressure applicators (79580 and 79581) has been updated to include a tan insert. This insert increases the strength of the barrel, and updates the barrel to use the same components that are used on the Vector Solo AA High Pressure applicators (79698). To determine if you have a new or old revision barrel, look at the front of the barrel. On new barrels, the nose where the nozzle screws in is tan. On the old barrels the nose is black, like the rest of the barrel.



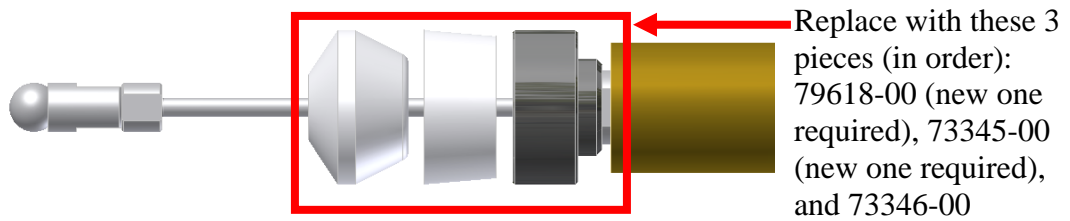
All replacement Vector AA90 barrels (79588-00, 79586-00, 79584-00, and 79583-00) and complete applicator assemblies (79580 and 79581) shipped after 4/5/10 will include the new tan insert. The old revision barrels are no longer available. Barrels and assemblies shipped before these dates will have the old revision barrel.

The old revision barrels will continue to use needle shaft assembly 79575-00. If you have an old revision barrel, the component pieces and needle shaft assembly 79575-00 will continue to be available for separate sales.

The new revision barrels with the tan insert use a different needle shaft assembly than the old revision barrels. The new revision barrels use needle shaft assembly 79970-00. This needle shaft assembly will not work with old revision barrels. If you have a new revision barrel and an old revision needle shaft assembly (79575-00), you must update your needle shaft assembly by purchasing the following three pieces: 73345-00, 73346-00, and 79618-00. While your old needle shaft assembly already has 73345-00 and 79618-00 on it, new ones should be purchased to ensure proper sealing of the needle shaft assembly if it has been previously used. These three pieces will replace 73345-00, 79618-00, 79617-00, 79615-00, and 79616-00 on your old needle shaft assembly.



Old needle shaft assembly (79575-00) for use with old revision barrels



New needle shaft assembly (79970-00) for use with new revision barrels with tan insert