

Rapid Charge & Evacuation System for Refrigerants

The **CoreMax** system replaces process tubes and Schrader type valves with a removable high flow processing valve.

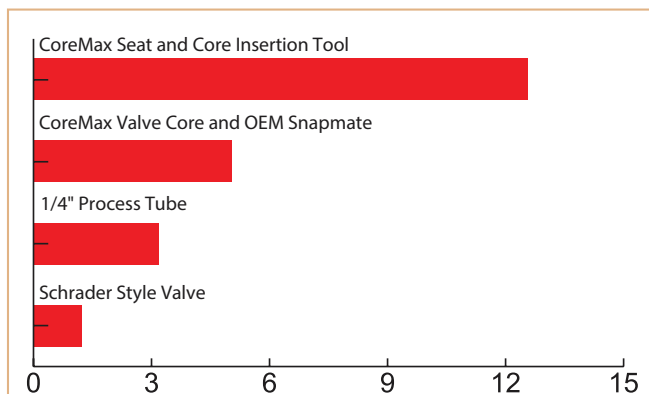


- **Eliminate costs and leaks** associated with process tubes and Schrader valves
- **Increase flow rate** for greater throughput
- **Dramatically improve sealing** for increased first-pass yield
- Designed for **CFC** and **non-CFC** refrigerants
- **Compatible with industry** standard field service tools



The CoreMax Advantage

The **CoreMax** valve provides over 5 times greater flow than common refrigeration access valves along with dramatically better sealing (see chart below).



SCFM

Applications

- Refrigerators
- Ice Machines
- Freezers
- Commercial Air Conditioners
- Residential Air Conditioners
- Mobile Air Conditioners
- Refrigeration Cases
- Water Coolers

CoreMax Seat Styles

The **CoreMax** seat is critical to the integration system design. The seat is designed with gripping and sealing surfaces that work with the variety of **CoreMax** tools.

The seat comes in a variety of styles shown below with others available on request.



Stub Tube



Saddle Mount



Panel Mount



NPT Mount

SCH0730A01 1/4" Tube	SCH0730B03 for 0.225" hole	SCH0730C03 1/4" Tube, Threaded	SCH0730E01 1/4" Threaded
SCH0730A02 5/16" Tube	SCH0730B04 for 0.250" hole	SCH0730C02 5/16" Tube, Threaded	
SCH0730A03 3/8" Tube	SCH0730B01 for 0.313" hole	SCH0730C04 3/8" Tube, Threaded	
	SCH0730B02 for 0.375" hole		

CoreMax Tools



SnapMate OEM



Core Valve Insertion Tool



MBE Connector



Valve Removal Tool



SnapMate Connector



CoreMax Seal Oiler



Torque Gun



Torque Wrench

Product Safety:

All FasTest products have been designed with safety in mind, however, it is the responsibility of the product users to design each process in such a way to avoid mishaps that can cause physical hazard or property loss. Secondary restraints such as safety chains, shields, cages or fixtures are all good choices depending on the application. FasTest can recommend or assist you in clarifying potential hazards of your application.