

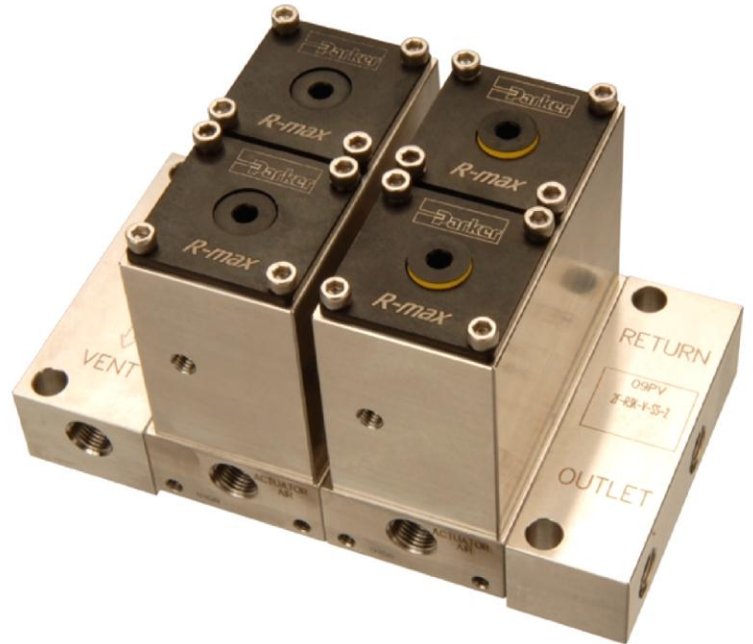
Parker R-max II

Enhanced features provide the optimum performance in stream selection



The Parker R-Max II provides increased reliability, flexibility and improved serviceability.

- Surface Mount Technology
- Low Internal Volume
- Modular Valve Design
- Internal Loop Design
- Female NPT or Inverted Compression ports
- 316 stainless steel construction
- 100% factory tested



Enhanced Product Features:

- Enhanced Position Indication
- Captured Vent
- Backward Compatible Valve Body
- Effortless Cartridge Removal
- Dedicated atmospheric reference port for ARV function

Enhanced Product Benefits:

- Easy recognition of valve actuation for improved troubleshooting.
- Backward compatible with current R-Max. Easy replacement using common tools.
- Low pressure vent header separates sample stream from actuation air pressure preventing cross contamination.
- Valve Body fits onto existing Bases for simple retrofit.
- Improved ease of Cartridge removal for quick change out of serviceable components.
- Allows the use of the internal fast loop option on GC applications.
- Backward compatible with current R-Max.

Contact Information

Parker Hannifin Corporation
Instrumentation Products Division
1005 A Cleaner Way
Huntsville, AL 35805

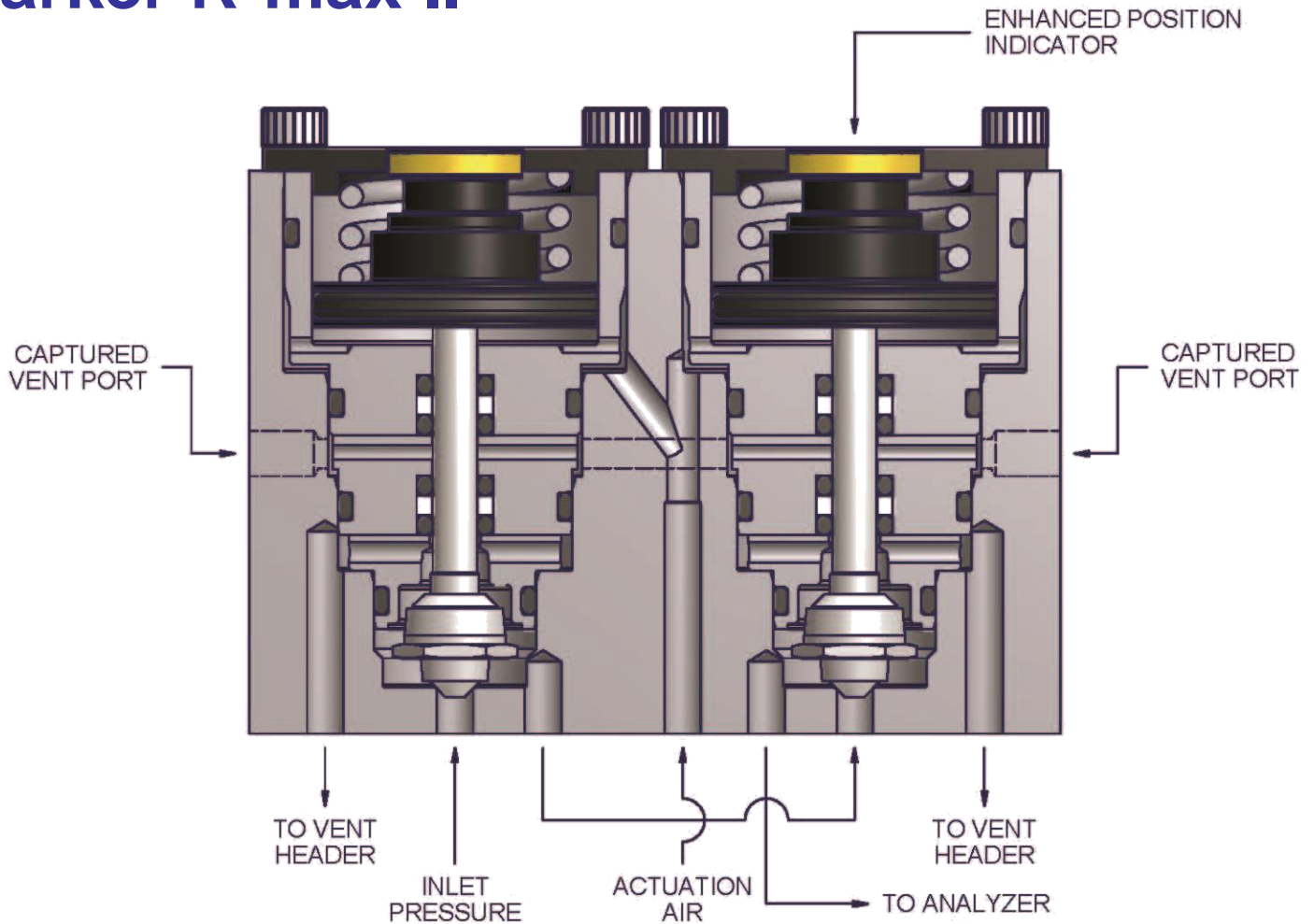
phone 256.881.2040
fax 256.881.5730
ipdsales@parker.com

www.parker.com/ipdus



ENGINEERING YOUR SUCCESS.

Parker R-max II



Captured Vent Option

The **captured vent** has 10-32 threads.

Porting options include fittings for use with:

- 1/8" and 1/4" plastic tubing
- 1/8" and 1/4" SS tubing
- 10-32 Plug

R-Max II available for **Parker IntraFlow™** Surface Mount Systems.

Specifications

- **Pressure Rating:**
500 psig (34 bar)
- **Temperature Ratings:**
 - Fluorocarbon Rubber
-15°F to 400°F (-26°C to 204°C)
 - Buna-N Rubber
-30°F to 275°F (-34°C to 135°C)
 - Ethylene Propylene Rubber
-70° to 275°F (-57°C to 135°C)
 - Neoprene Rubber
-45°F to 250°F (-43°C to 121°C)
 - Highly Fluorinated Fluorocarbon Rubber
-25°F to 200°F (-32°C to 93°)

