

ROBERTSITE® SWABABLE BUILD-IN ASSEMBLY

GENERAL CHARACTERISTICS

- Halkey-Roberts needlefree Build-In Assembly valves are designed to be ultrasonically welded to a modified mating component to create a low profile swabable access site.
- All materials are Gamma resistant, ISO 10993 compliant, DEHP-free and are not made with natural rubber latex.
- Produced under GMP: Halkey-Roberts is an ISO 13485-2003 and FDA registered manufacturing facility.
- The valve is available in polycarbonate for easy ultrasonic welding.
- The Swabable Valve series is a medical component: bulk, non-sterile, for manufacturing processing or repacking only.
- Customer is responsible for the Qualification/Verification of the HR® medical component in their final device application.
- Luer fittings are compatible with International Standard ISO 594, and ISO 80369-7
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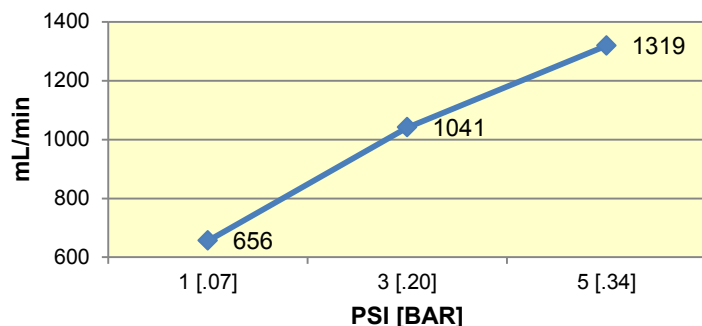


BUILD-IN ASSEMBLY

PART NUMBER & DESCRIPTION

- 245680024 ROBERTSITE® BUILD-IN ASSEMBLY

Average Flow Rate



PERFORMANCE CHARACTERISTICS

Priming Volume

- Priming volume (Valve only) : < 0.2 mL

Flow Rate Average

- Flow Rate @ 1 psi: 656 mL/min
- Flow Rate @ 3 psi: 1041 mL/min
- Flow Rate @ 5 psi: 1319 mL/min

MATERIALS

- Swabable Stem: Blue Silicone
- Manifold Body and Cap: Clear Polycarbonate

PACKAGING AND SHIPPING

- Valves are bulk packaged, double bagged in clean closed polybags
- Shipping container is clearly labeled with HR® part number, lot number and quantity

POTENTIAL STERILIZATION METHOD

- ETO and Gamma, based on raw material manufacturer's data

Important: All HR® Medical Components are shipped bulk, non-sterile, and are single patient use medical device components requiring further processing (e.g. assembly, packaging, sterilization) before clinical use. The buyer is responsible for determining effects of processing/multiple usage on these components, the appropriateness of the component in the final application, and pre/post shelf life.