

SWABABLE BAG VALVE

GENERAL CHARACTERISTICS

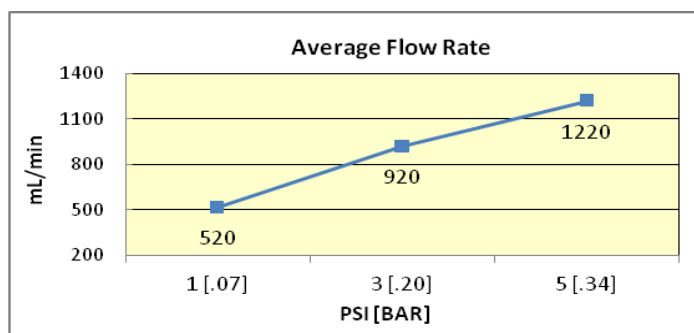
- Halkey-Roberts needle-free bag access valves are designed to attach directly to the solution bag during their production. These swabable valves can be used as needle-free injection sites or to access the bag with a mating luer connector, eliminating the need for spike ports and needles.
- All materials are Gamma resistant, ISO 10993 compliant, DEHP-free and not made with natural rubber latex.
- The Bag valve is available in polycarbonate for easy bonding.
- Tubing port is designed for 6.8mm (.268 inch) I.D. tube ports.
- Produced under GMP: Halkey-Roberts is an ISO 13485-2003 and FDA registered manufacturing facility.
- 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 International Standard ISO 594, and ISO 80369-7



SWABABLE BAG VALVE

PART NUMBER:

- 245110024 (clear cap)
- 245110024R (red cap)
- 245110024B (blue cap)



PERFORMANCE CHARACTERISTICS

- Priming volume (without tubing): 0.25 ml

Flow Rate Averages

- Flow Rate @ 1 psi: 520 ml/minute (31,200 ml/hr @ 30 inch height)
- Flow Rate @ 3 psi: 920 ml/minute
- Flow Rate @ 5 psi: 1220 ml/minute

MATERIALS

- Swabable Stem: Blue Silicone
- Swabable Luer:
 - Clear Polycarbonate
 - Clear Polycarbonate with Red Tint
 - Clear Polycarbonate with Blue Tint

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.