

RetroGuard®

ARTERIAL SAFETY VALVE

When it comes to important equipment inside the perfusion circuit, our 3/8 inch RetroGuard® arterial safety valves can perform a critical role for perfusion safety. With their silicone duckbill valves, they offer optimum prevention of retrograde flow in the arterial line when a centrifugal pump is used, negative pressure, and related hazards.

Sterile: 4007100 | **Non-Sterile:** 4007200

FEATURES & BENEFITS

- RetroGuard® arterial safety valve prevents exsanguination
- Duckbill valve design minimizes resistance to flow, increasing flow rate
- Automatically prevents retrograde arterial blood flow in the event of centrifugal pump failure
- High flow rate
- Reduce circuit complications
- Prevent retrograde blood flow
- Materials:
 - Silicone duckbill valve
 - Acrylonitrile butadiene styrene housing
 - Latex-free

Manufactured by Quest Medical, Inc.
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SPECIFICATIONS

- Priming volume: 20.1 mL
- Opening pressure: ≤ 0.5 psi
- Flow rate 500 mL to 7,000 mL/min

