



Surgical Blood Pumping System

Strategic Operations, Inc. ("STOPS") designed the SBPS to complement the performance of surgical procedures on the Cut Suit®. The ASBPS connects to the Advanced Surgical Skills Packages™ ("ASSP"), which surgeons use to perform trauma and elective procedures on the Cut Suit®. The system executes pauses, resets, start-overs, and stops for analysis and review for lessons learned.

Features Unique to the Surgical Blood Pumping System:

- State of the art blood pumping system that can simulate arterial or venous blood flow.
- Analog pressure gauges that depict the pulse and indicate when blood flow has stopped.
- Adjustable blood pressure, flow and pulsatile controls.
- Two independently controlled pumps send blood through four outlets into the ASSPs
- Wall-mountable light display of real-time pump operation for all training participants to view.
- Foot-operated interrupter on/off switch of system flow & pulses
- Digital voltage-meters that gauge the viscosity of the blood mix
- Uses up to a 6-gallon standard bucket of STOPS Artificial Surgical SFX Blood.

*Please note, our products and methods may be covered by one or more of the following US Patents: 8,840,403; 9,336,693; 9,865,179; 9,916,774; 9,997,087; 10,325,524; 10,360,817; 10,360,818; 10,665,135; 10,726,743; 10,847,058, 10,977,962; 11,151,902 and US Patents Pending, as well as Foreign Patents: AU 2011271667; CA 2807472; CA 2894673; DE 60 2013 049 550.5; EP2589037 (DE); EP2589037 (FR); EP2589037 (UK); EP2852941 (FR); EP2852941 (UK).



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