

IMPROVING PHARMACY STAFF SAFETY

RIVA is designed to perform both chemotherapy and antibiotic admixture preparation safely and accurately.

- RIVA addresses operator exposure to chemotherapy and antibiotics because all compounding occurs in an fully enclosed, ISO Class 5 environment. This dual zone ISO Class 5 environment keeps the compounding area at a negative (to ambient) pressure to minimize operator exposure and the inventory area at a positive pressure (to ambient) pressure to ensure outside air is kept out of the RIVA system. For preparation of chemotherapy admixtures, RIVA is configured so that the HEPA filtered exhaust air from the RIVA system is fully vented.
- RIVA's design is also ergonomic. Touch screens are moveable so operators can adjust as required and inventory racks are easy to load with little physical manipulation required.
- Because RIVA automates the preparation of admixtures, RIVA can potentially reduce operator repetitive strain injuries by automating repetitive tasks.

