AUTOMATIC BLOOD COMPONENT EXTRACTOR





Technical Features

- > Microcontroller-based control system for automated extraction.
- > Compatible with standard bag systems: TAT and TAB, both top-top and top-bottom configurations for 350 ml & 450 ml bag sizes.
- > Efficient sensor level-control system for precise layer detection and maximum recovery.
- > Motor-driven pressing/expulsion mechanism with pressure control to keep component layers stable during separation.
- > Touchscreen display for process monitoring, on-screen instructions and program selection.
- > Pre-programmed automatic protocols for RBC & PPP separation, platelet concentrate separation and PRP.
- > Manufacturing unit compliant with ISO 13485:2003, ISO 9001 9001:2008, CE approved