

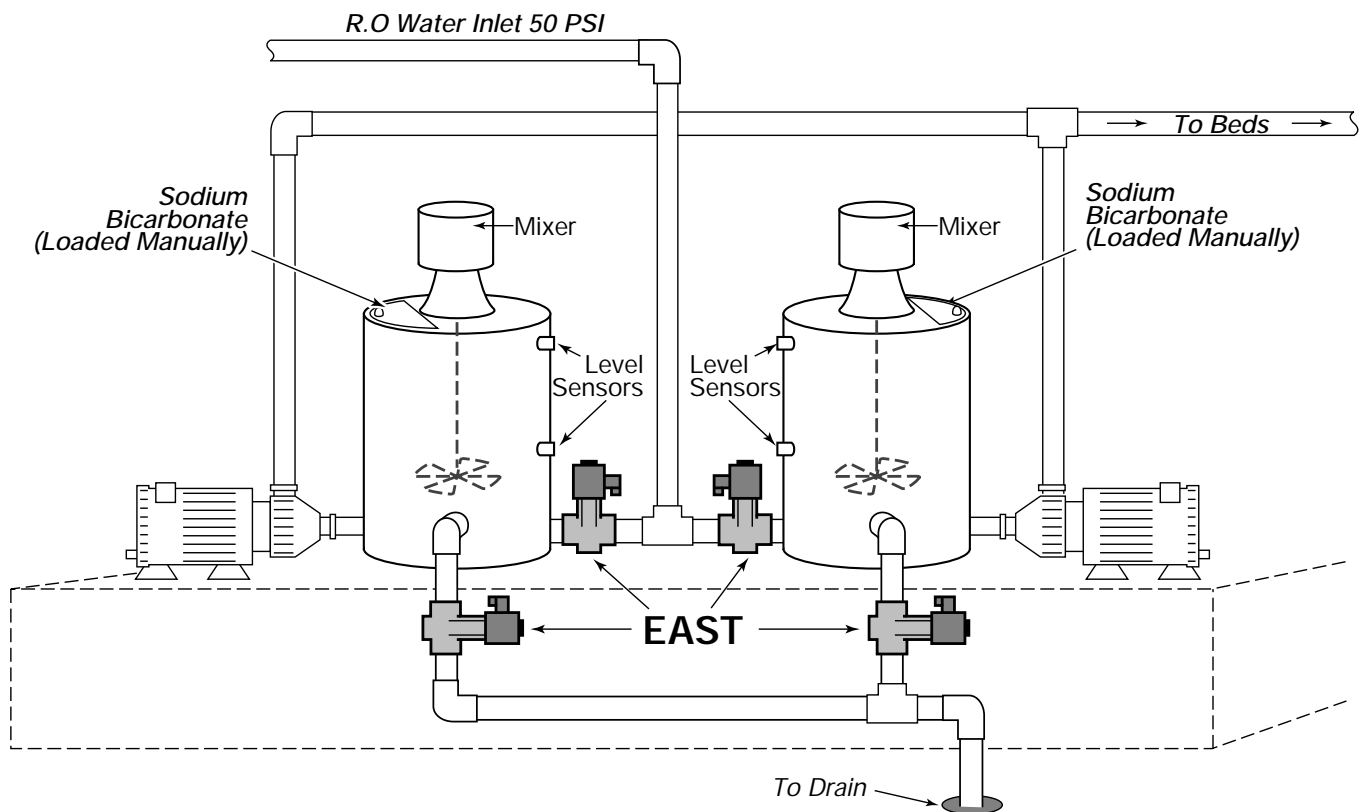
MARKET Dialysis Systems

PRODUCT(S) EAST4V6W11-PV, Solenoid Valve

REQUIREMENT To provide a fail safe closed, 100 PSI inlet rated, long cycle life, field repairable solenoid valve

PROCESS FLUID(S) R. O. Water and Bicarbonate

INLET PRESSURE/TEMPERATURE Up to 100 PSI or Gravity/Ambient



A worldwide dialysis equipment OEM required fail-safe, fast-acting valves for bicarbonate and R.O. water mixing. This “turn-key” system is designed for minimal maintenance as it is installed in dialysis clinics throughout the world.

Plast-O-Matic’s Series EAST4V6W11-PV solenoid valves were selected for the R.O. water inlets and main valves in the mixing tanks for

their size, lower power consumption and ease of field maintenance should problems occur. The patented Fail-Dry® system allows for visual inspection of the valve for preventative maintenance by clinic technicians.

*Note:* For additional dialysis applications see Bulletin IIC-16.