

EPS electronic pump systems are convenient, fully piped packages for mounting one or two electronic diaphragm pumps in a compact 27" x 22" footprint.



Ideal for field trials or for permanent installations feeding from drums or intermediate bulk containers. Neptune PZ series electronic pumps are shown above.

Each EPS unit includes a stainless steel support for pumps, suction piping, accessories and controls all mounted on a molded poly base with 2 carry handles. The basic unit includes:

- 1/2" Schedule 80 PVC suction piping (both pumps connected to a common inlet)
- 1/2" PVC inlet isolation valve and Y strainer
- 100 ml calibration column with isolation valve
- individual pump isolation valves
- 3/8 x 1/4" tube fittings (suction tube furnished with pump)

The vertical stainless bracket is pre-punched with a variety of holes to allow mounting of instruments or timers. The duplex GFI receptacle and power cord are optional. The pumps can be plugged into the receptacle and the receptacle can be plugged into an instrument or timer.

Other configurations provide separate valves, strainers and calibration columns for each pump allowing each pump to handle a different chemical and dual vertical supports allowing each pump to have separate controls. Stainless steel suction piping is also available.

MODEL	CONFIGURATION	PIPING MATERIAL
EPS-D-P	Common Manifold for 1 chemical, 1 vertical support	PVC
EPS-D-S	Common Manifold for 1 chemical, 1 vertical support	316 SS
EPS-T-P	Isolated Suction for 2 chemicals, 2 vertical supports	PVC
EPS-T-S	Isolated Suction for 2 chemicals, 2 vertical supports	316 SS