

Press Release



**JRL Advertising
& Sales Promotion, Inc.**

80 Orchard Rd.
North East,
Maryland 21901

Phone: 410-287-1336
Fax: 410-287-1334
E-Mail: JRLadv@comcast.net

For Immediate Release

Jaeco Introduces AccuFlow™ Combination Diaphragm/Packed Plunger Injection Pumps That Are Reversible And Can Be Adjusted While Running

AccuFlow™ pumps are a combination of a Packed Plunger pump and a Diaphragm pump that works off of a patented heavy-duty gear reduction system. These unique pumps' capacity can be accurately varied up to 27% of full rated capacity while running by adjusting the Diaphragm pump and can be further reduced up to 100% by adjusting the Packed Plunger pump while stopped. The direction of rotation of both pumps can be reversed at any time making this the perfect pump for use with pivot systems. This combination makes the AccuFlow pump the ideal solution for either fertilizer or chemical injection. In addition, two different fertilizers/chemicals can be pumped at the same time - one by each side.

AccuFlow pumps are engineered for simplicity of design in order to achieve quality, durability and virtually maintenance-free reliability. They are available in several standard models offering a range of capacities from 40.9 to 103 GPH with an accuracy of $\pm 0.5\%$ at steady state.

Liquid ends are available in a variety of materials to meet a broad spectrum of chemical requirements. For the application of Sulfuric acid or Infuric they are available with liquid ends made of Alloy 20 or PVC.

AccuFlow pumps come powered by electrical motor, V-belt or gasoline drives. All electric drive pumps feature standard motor reversibility.

Jaeco also manufactures diaphragm pumps and packed plunger metering pumps with capacities from 0.38 to 682 GPH at pressures up to 7,200 PSI depending on pump type, stainless steel (SS) ball and poppet check valves and SS compression fittings.

XXX

For more information contact: Rich Murdy, Jaeco Fluid Systems, Inc., 17 Lee Blvd., Suite, D, Malvern, PA 19355-1234. Toll Free: 877-778-3456, Fax: 610-407-7211, e-mail: rmurdy@jaecofs.com, web: www.jaecofs.com