

## Additional Jet Pump Products



### **Wrench-Flat Design:**

All Penberthy jet pumps from 1/2" to 3" have a standard wrench flat to allow ease of assembly. This eliminates the need for a pipe wrench and minimizes damage to the body.

### **Flocculant Dispersers:**

When powder must be combined with water to create chemical concentrations, Penberthy Model 62DP Flocculant Dispersers provide the perfect mix. Dispersers can effectively wet 5 pounds of powder for every 10 to 15 gallons of water operating with supply water pressures from 20 to 100 psig.

### **Ceramic Nozzle Jet Pumps:**

When dealing with solids or slurries the interior of the jet nozzle can wear quickly. To minimize this wear the nozzle is lined with ceramic material. The body is cast stainless steel. This design allows either part to be replaced.

### **Fluoroelastomer Lined Jet Pumps:**

For erosive or corrosive applications dealing with solids or slurries, the interior of the jet pump body and/or nozzle can erode quickly. Lining the jet pump with fluoroelastomeric material will significantly increase the service life of these units, minimizing premature erosion to the body.

### **Tefzel™ Lined Eductors:**

In erosive/corrosive applications, Penberthy Tefzel™ Lined Eductors offer a durable lined interior surface that performs flawlessly, even when subjected to internal temperatures of up to 300°F. Tefzel™ lining can extend jet pump service life in cases where abrasive solids and slurries accelerate wear.

In addition to its standard line of jet pumps, Penberthy offers a variety of components and specialty products. These devices either complement existing jet pumps or are complete stand-alone systems. Penberthy also provides full application assistance to help solve your pumping, mixing and heating applications. For more information about any jet pump product or related jet pump accessory, please contact Penberthy direct or your nearest distributor.