

Introducing

A New Era of PC Pumps in Australia

Millennium PC Pumps

Delivering sustainable progressive cavity pump solutions

Millennium ~ CC Series



Capacity: 75 M³/hr

Pressure: 12 BAR

Temperature: 120° C

Viscosity: 1,000,000 cSt

Applications:

Wastewater and Sewage Treatment Plant applications, various industrial & manufacturing process applications involving acids and alkaline slurry, bentonite slurry, casein slurry, ceramic slurry, coating mix, detergent slurry, dewatered sludge, electroplating solution, emulsions, ferrite slurry, flocculent, glue, grout mix, gum sludge, industrial wastes, latex, lube oil, magma, masecuite, molasses, oil sludge, paint, paper pulp, petroleum jelly, polyelectrolytes, printing ink, resins, soap stock, sodium silicate, spent wash, varnish, vegetable oil, viscose, yeast, animal effluent.

Features:

Millennium – CC Series close coupled compact pump design eliminates the bearing housing & is suitable for restricted space &/or portable installations. These pumps are designed for low maintenance including a double sealed universal joint with Pin & Bush design as standard towards reducing the overall life cycle costs. Millennium- CC Series pumps are of standard cast iron construction(CD) housing with various metallurgy of rotating parts including alloy steel, tool steel, SS 304 and SS 316 with optional CF housing pumps are available in SS 304 and SS 316 material of construction. Torsion free metal bonded stator in various elastomer options are available.