

Genesis™ Pump Skids



Genesis Pump Skids are efficient, effective, self-contained pump packages for trim squirt systems, wet end tailcutters, and traversing showers that are custom designed for each application

Kadant has developed a family of convenient, compact, and robust pump skid packages that reliably provide high pressure at a consistent pressure for a variety of applications. These self-contained units feature 316L stainless steel construction, inline duo-filters, redundant pumps and motors with VFD drives and level control in the water reservoir, if applicable.



PRS Cleaning Shower Pump Skid

Trim Squirt Systems Pump Skid

Overview



Features

- 316L stainless steel construction
- VFD drives for pressure and flow control
- Inline duo-filter included
- Control loop through mill DCS or PLC



Benefits

- Constant pressure and flow to application
- Reduced nozzle plugging
- Improved machine runnability and performance



Applications

- Trim squirt systems
- Traversing showers
- Tailcutters
- PRS shower systems