DAZZLE™1 Fluid Automation System



The entry-level Dazzle system comprises a Dazzle Pump Panel and probes for both coolant concentrate containers and sumps. It is easily expandable to as many machines in your plant as a single pump can handle.

FEATURES:

- Reduces coolant usage and waste disposal
- Helps extend tool life and efficiency
- Increases productivity
- Optimizes environmental and OSHA safety margins
- Improves confidence in lights-out operation
- Cost effective



Dazzle™ 1 System Components

The Dazzle™ Pump Panel

- 7 or 25 gpm Proportioning pump to dial-in optimal coolant/water concentration
- Mixing/turbulence chamber
- 2 backflow check valves
- Mounting cabinet with observation window

The Dazzle[™] Coolant Dipstick



- Microprocessor controller with LED indicator lights and audible alarm
- Low profile level sensor
- 12 vDC solenoid valve
- Electrical and control cables

The Dazzle[™] Sump



- Microprocessor controller with LED indicator lights and audible alarm
- Low profile level sensor
- 12 vDC solenoid valve
- Bung fitting for drum or tote
- Coolant suction line
- Electrical and control cables

AUTOMATED COOLANT MIXING, DELIVERY AND SUMP LEVEL MAINTENANCE IN ONE SYSTEM.

