

# BEICLEAN Sensors

Advanced Machine, Coolant, and Health Management



Using a modern approach and low-cost digital technology, we can reduce risks associated with coolant use and better identify root cause issues to improve machine, operator, and process health.

The traditional approach to using and managing coolants equates to, as a conservative estimation, 20% of production costs, not to mention the ongoing health exposure risks to operators. Traditional monitoring methods do not do enough to negate these risks.

The BEICLEAN Sensing System is modular and can be scaled to suit individual application needs. This advanced solution produces new data and greater insight into how to improve on the standard approach of only monitoring %, pH and bug growth.

Hover over an orange box to learn more on the scalable solutions

General environment monitoring for risk exposure

On machine monitoring for mist exposure risk

Stanchion 1 [back to all machines](#) [see all sensors](#) [subscriptions](#)

Operator Environment FMS14

Monitor conditions in the Filter or Conveyor Tank

Understand coolant pump performance, energy consumption and efficiency

The BEICLEAN Sensing System is easy to use, affordable for the smallest of SME's and cost effective for the largest OEM and reduces wasted time, cost and risk and improves process monitoring and control.

**Easy to use digital solutions to create a cleaner, leaner, safer & smarter working environment**

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