PERFORMANCE ENHANCEMENTS

Sustainable Solutions is Our Ongoing Commitment

Concept Part Solutions is dedicated to extending the lifetime of your maturing semiconductor manufacturing equipment. As your toolsets age and new processes emerge, we pursue every opportunity through our Continuous Improvement Program (CIP) to offer important enhancements that increase the reliability, productivity, and performance of your install base.



Concept One Dielectric

Digital Water Flow Switch



Wafer Scrap has a significant impact on the profitability of today's semiconductor manufacturers. The Digital Water Flow Switch eliminates a potential contributor to a critical system failure and potential wafer scrap.

The New Digital Water Flow Switch is a direct replacement for the current Analog Proteus Wheel Type Flow Switch. The Digital switch has no moving parts that can become blocked by debris; this eliminates a potential failure mechanism on the system due to low or no cooling water flow.

The New Digital Switch can display both water flow and water temperature, giving the end user additional system performance metrics. This enhancement is immediately available and takes approximately four hours to implement onto system.





Upgrade Benefits

- No moving parts that can be blocked by debris
- Both Water Flow and Water Temperature readout capability



Corporate Headquarters
Concept Part Solutions, Inc.
2047 Zanker Road
San Jose, CA 95131
Tel: 408.855.8585
www.conceptpartsolutions.com

Concept One 150mm and 200mm

Digital Water Flow Switch

Get More Information on System Performance Enhancements

To find out how to improve the performance and productivity of your CPS supported systems, call your local CPS Sales and Service Office for complete ordering information, or visit www.conceptpartsolutions.com.

System Prerequisites:

None

Ordering Information:

Digital Water Flow Switch

CPS-04-10072

Some Upgrades may require an audit of your System; Contact your local CPS Representative to verify the Upgrade Kit before ordering.

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