3 REASONS FOR PVplus CONDITION MONITORING



The PVplus CM System - the reliable way to track and monitor your PVplus

1 - INCREASE LIFESPAN



The system has built-in threat detection that checks for critical working conditions that reduce pump life. In case of an error, a notification is sent to the customer PLC and and errorlog with trace data is created.

Besides that custom pump limits can be defined.

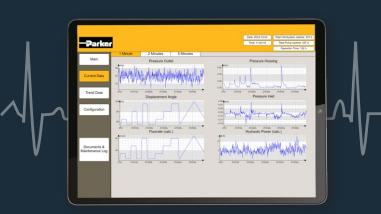
2 - PLUG AND PLAY SOLUTION

The Parker Condition Monitoring System offers an easy to implement solution with a predefined sensor setup with evaluation electronics which requires no additional coding efforts. The communication to the customer PLC is possible via several standard communication protocols. In addition a GUI to monitor pump status is available.





3 - REDUCE COST



3 Pressure Sensors, 1 Displacement Sensor and the ability to implement Shaft Speed and Temperature via network communication convert sensor data into valuable information that reduces the total cost of ownership. Operating hours, Trend data and a monitoring function are included and will optimize the maintenance process.

The PVplus Condition Monitoring solution is an On-Premise Solution and no Subscription fees.

Find more information on our product page

