

# Alfa Laval Analytics

# **Connected Solutions and Services**

### Introduction

Alfa Laval Analytics – Your reliable partner for securing uptime and efficiency of your pumps. Analytics is an Al driven service for pump condition monitoring, brought to you by Alfa Laval.

# Application

Alfa Laval Analytics is an advanced data analysis Platform. The system will notify and help you optimize your uptime and increase efficiency. With this powerful tool, you can monitor your pumps, identify and notify potential issues to prevent breakdowns Alfa Laval Analytics enables you to make datadriven decisions improving your bottom line.

#### **Benefits**

- Continuos monitoring of production processes
- Advanced data analysis and visualization
- Reduced downtime and improved efficiency
- Increased productivity and profitability
- Easy to use and integrate with your present service setup

#### Working principle

Continuos Data Collection: Alfa Laval Analytics collects data from a variety of sources, including sensors, machine learning, and manual inputs, ensuring that you have the most up-todate information of your pumps at all times.

Advanced Data Analysis: Our Al-driven platform uses advanced algorithms to analyze your data and identify trends, patterns, and anomalies. It sends you an automatic notification, helping you make informed decisions and take action to optimize the health of your pumps.

Customizable Dashboards: Alfa Laval Analytics allows you to create plant sections and customize your dashboards to display the metrics that matter most to you.

# **TECHNICAL DATA**

Al driven, automated analytic service for pump vibration – and temperature data. Notifications can be accessed by PC, mobile device and tablet.

Contents of the package:

- Analytics is a subscription service
- Duration: 12 months
- Renewal: Automatically



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