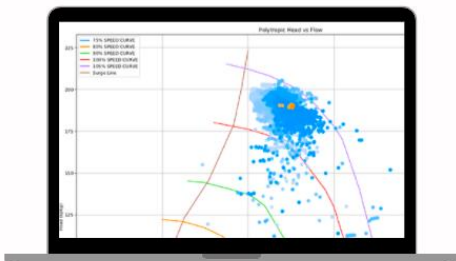




X-Compressor Performance

X-Compressor Performance automatically tracks the performance of compressors over time using a variety of calculated metrics and compares current performance against historical.



Benefits

- Provides full visibility of compressor performance, indicating how performance has changed over time, allowing asset teams to plan maintenance effectively

Features

- Automated calculation engine to calculate polytropic head and efficiency, pressure ratio, temperature ratio and absorbed power
- Accurate polytropic head vs flow and polytropic efficiency vs flow plots incorporating vendor curves
- Tracks current operating points vs historical points, highlights performance degradation
- Automated reporting engine

X-Compressor Performance is part of a range of AI-driven software tools designed by OPEX to help asset teams address specific business challenges.