

Data Collection

1.Detection

2.Diagnosis (Directive)

3.Diagnosis (Full)

User Interface

Imports
(.txt, csv, .xml, .json)
from route/online/IIot
measurement systems



**System
integrations
possible**

Change Detection	+99 %	+99 %	+99 %
Diagnosis Reliability	0 %	~80 %	+94 %
Optimal Data Format Acceleration time waveform	Sample length 2,56 s Sampling rate 12,8 kHz	Sample length 2,56 s Sampling rate 12,8 kHz	Sample length 2,56 s Sampling rate 12,8 kHz
RPM –Information	No	No	Yes
RPM –Range 500-1000 rpm 1000-2000 rpm 2000-4000 rpm	No	Yes	Yes
Machine Information (pump, motor, roll etc.)	No	Yes	Yes
Bearing Information	No	No	No
Alarm Adaptivity (default PSK standard, manual, observed)	Yes	Yes	Yes
Coverage	All rotating equipment (from 500 rpm)	Pumps, blowers and motors (in specs)	Pumps, blowers and motors (in specs)
Recommended actions	No	Yes	Yes

