

# Fluke 3540 FC Three Phase Power Monitor and Condition Monitoring Kit

**A combination of the 3540 FC Three-Phase Power Monitor and Fluke Connect™ Condition Monitoring software.**



The kits provides maintenance teams the ability to gather data from three-phase power equipment, stream that data continuously and send it to the Fluke Connect Cloud. Using the software you can trend real-time and historical data and sends alarms to notify you when data measurements trend outside of threshold. The kit is simple to use, fast and easy to install, and provides reliable and accurate data.



	3540	1732	1742	1736	1746	1738	1748
<b>Fluke Condition Monitoring</b>							
Remote Monitoring	•						
User-defined data driven alarms	•						
Continuous data trending on real-time and historic data	•						
<b>Feature Set</b>							
Self powered from the measurement line	•	•	•	•	•	•	•
Input configuration auto correct	•	•	•	•	•	•	•
3 phase power (V.A.W. THD)	•	•	•	•	•	•	•
Energy studies	◦	•	•	•	•	•	•
Motor mechanical		◦	◦	◦	◦	◦	◦
Power quality studies			◦	•	•	•	•
Event waveforms			◦	◦	◦	•	•
<b>Target workflow</b>							
I&E machine maint. tech/maintenance manager	•						
Facility elec. engineer	◦	•	•	•	•	•	•
Utility PQ specialist			•		•		•

• full feature ◦ partial feature

