

ANALEX_PQL -Ferrous Debris Monitor

Part # FG-K17000-KW



The ANALEXpql is developed to replace the widely used pqM and pqA. Using all new hardware, software and the latest technology, the highly accurate is an essential addition to the modern used oil analysis laboratory.

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Technical Specifications

Brand:	Parker	Electrical Requirements:	24 VDC
Division:	Hydraulic & Industrial Process Filtration Division	Communication Interface:	4 x USB Ports, PC and Ethernet Connectivity
	EMEA	Signal Output:	RS232
Industry:	Marine	Specifications Met:	CE Certification
Technology:	Filtration, Hydraulics	Sensor Type:	Ferrous Debris Monitor
Product Type:	Condition Monitor	Sensing Method:	Ferrography
Product Style:	Particle Detector/Counter	Accuracy:	1%
For Fluid Type:	Greases, Oil	Cycle Time:	4 second
Operating Pressure:	n/a	Ingress Protection Rating:	IP20
Flow Rate:	n/a	Materials of Construction:	Steel
Operating Temperature:	10 to 30 °C, 50 to 86 °F	Body Material:	Steel
Minimum Fluid Temperature:	20 °C, 68 °F	Length:	230 mm
Maximum Fluid Temperature:	24 °C, 75 °F	Height:	140 mm
Port Size:	n/a	Seal Material:	n/a
Port Type:	n/a	Width:	270 mm
		Weight:	3.6 kg
		Package Type:	Rugged Design Portable Case

[Safety Warning](#)

Item Information

The ANALEXpql ferrous debris monitor provides the most accurate means of detecting and measuring ferrous wear debris in lubricating oils, hydraulic oils and greases.

Your customer's risks reduced: Wear debris measured, irrespective of particle size and distribution.

Your customer's confidence increased: Established, trusted PQ Index and improved accuracy and reliability

Your laboratory's sample capacity increased: Measurement time more than halved, sample ID entry simplified and device footprint reduced.

Yield and uptime increased: Improved reliability and durability

Simple to integrate into your processes: Sample container flexibility

Easy to upgrade to these benefits: Backwards data compatibility

Designed to fit into your laboratory's systems: PC and Ethernet Connectivity and 4 x USB Ports

CAD Drawings + Files



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