

FS-160-FPMT DRUM TROLLEY



Technical Publication A9-15

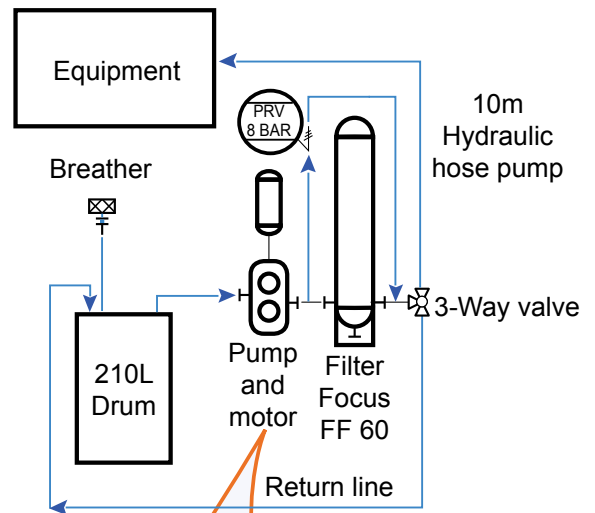
In every instance where diesel or oil is used, regardless of the type of application, it is imperative to ensure the best possible hydrocarbon ISO cleanliness.

A little known fact is that each foreign contaminant has the ability to create up to 3 new wear particles, this wear generation grows exponentially, slowly degrading the lubricant and the components that are being lubricated. New oil can have up to 40 Million contaminants per liter within the 4 micron range, not being addressed with standard OE filtration.

With Filter Focus the result is an unmatched ISO oil cleanliness rating, longer component life, lower cost of ownership and higher equipment reliability.

Our systems continuously remove contamination as it enters, breaking the chain of contamination growth and returning your oil to a cleaner than new condition. With simple operation philosophy, we remove free water, dissolved water and particulate contamination faster than it enters or is generated.

Filter Focus micro-fine purification systems are highly effective. (1 micron nominal) As clear market leaders our systems are designed for high contamination holding, as is required on the African continent. With an estimated cost of less than USD (\$)0.50 per gram removed, our systems are up to 15 times more cost effective than any other global competitor. Filter Focus is the logical choice in fluid cleanliness and life extension of industrial machinery.

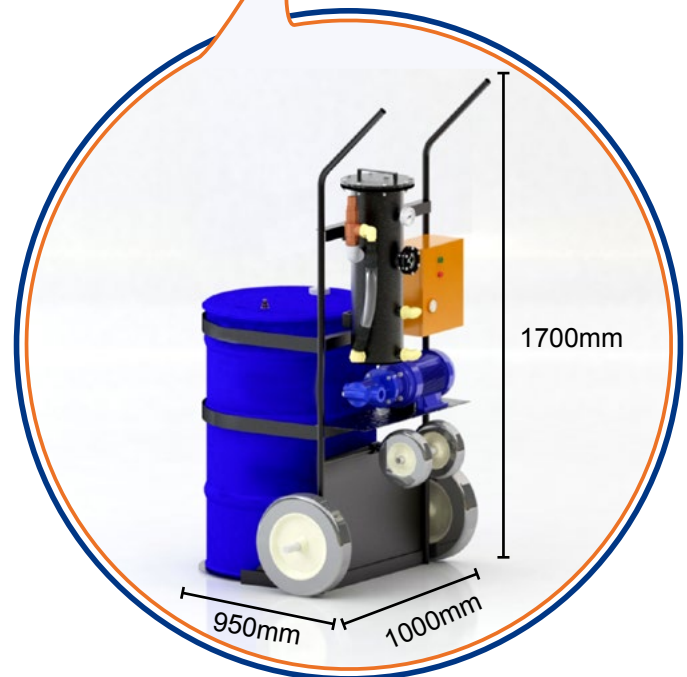


Typical system Applications:

ISO 32-68
Turbine Lubrication
Hydraulic Systems
High Speed Bearings
Bulk Tank

ISO 100 -220
Crusher lube tank
Engine Oil
Trunnion bearing
Gear box
Bulk Tank

Model	FS-160-FP9MT	FS-160-FP24MT
Filter Elements	3 x 20" FE -20-CMS	3 x 20" FE -20-CMS
Pump Type	Flow Pro FP6 pump with 4 pole motor	Flow Pro FP25 pump with 6 pole motor
Flow rate (L/min)	8.64	24
Motor (V)	220V AC 380V AC 525V AC	220V AC 380V AC 525V AC



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