



Portable Filtration Units

Filtration

IKRON FLUX OIL

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IK15 / IK50

Flux oil units provide a practical off-line portable filtration modality, they are designed for use in mobile installations and equipment to achieve and maintain adequate ISO cleanliness levels.

- Compact frame in welded steel and epoxy painted with carrying handle**
- Compatible with mineral and synthetic hydraulic oils

Type	Nominal flow up to US gpm (l/min)	Degree of filtration* FG (µm) multilayer
IK 15	4.0 (15)	3
IK 50	13.2 (50)	3

NOTE (*): FG = micro-fibre glass

NOTE (**): = only for IK15



Flux Oil IK15

Flux oil IK15 is a portable unit composed by a combination of pump/motor/filter, designed to filter motor oils, hydraulic oils or other industrial fluids.

Maximum pressure: 175 psi (12 bar)

Maximum temperature: 167 °F (75 °C)

Maximum viscosity: 500 Centistokes

Features and advantages:

- Dimensions: Height 55.00cm / Width 24.00cm / Depth 36.00cm - Weight: 28Kg
- Compact frame in welded steel and epoxy painted with carrying handle
- Filter equipped with a multilayer cartridge having a 6 micron absolute pre-filtration and an absolute 3 micron final filtration
- Magnetic column inside the filter to stop ferrous particles
- Electro-gear pump with capacity up to 15 Liters / Minute
- Electric motor 0,95 Kw
- 2.00 meter long flexible hoses equipped with 50 cm metal lances
- Compatible with mineral and synthetic hydraulic oils



Flux Oil IK50

- Flux oil IK50 is a portable unit composed by a combination of pump/motor/filter, designed to filter motor oils, hydraulic oils or other industrial fluids.
- Maximum pressure: 190 psi (13 bar)
- Maximum temperature: 167 °F (75 ° C)
- Maximum viscosity: 500 Centistokes
- Features and advantages:
 - Dimensions: Height 110.00cm / Width 53.00cm / Depth 56.00cm - Weight: 80Kg
 - Frame in welded steel and epoxy painted
 - Filter equipped with a multilayer cartridge having a 6 micron absolute pre-filtration and an absolute 3 micron final filtration
 - Magnetic column inside the filter to stop ferrous particles
 - Gear pump with capacity up to 50 Liters / Minute
 - 1.1Kw electric motor
 - 3.00 meter long flexible pipes with 80 cm metal lances
 - Compatible with mineral and synthetic hydraulic oils



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OUR POLICY IS ONE OF CONTINUOUS PRODUCT IMPROVEMENT. CONTENT SUBJECT TO CHANGE.



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