

- ✓ *Low cost and highly efficient*
- ✓ *Applicable on various industries*
- ✓ *Suitable for all types of oil*
- ✓ *Environmentally friendly*



KLEENOIL FILTRATION UNIT

The Kleenoil Filtration Unit is made of cast aluminium and withstands all kinds of working environment. It can be installed on different kinds of equipment used in various industries like oil and gas, marine, land transportation, construction, plants, etc.

The filtration unit passes only a small portion of the total oil flow through a very dense Kleenoil Filter Cartridge. At a slow speed, it is possible to remove particles down to 1 micron (3 absolute) in size and remove 99.95% of all water.

For hydraulic application or any system with oil at pressure up to 3000PSI, a PRV module is installed on the housing to give a flow rate low enough to offer negligible effects on most 'system pressures' yet high enough to ensure that oil is being cleansed continuously.

FILTRATION UNIT SIZES



CODE SDU9788KU85 (Super Duty Unit)

Sump capacity engine: 500 litres
 Sump capacity hydraulics: 1360 litres
 Max. pressure: 10 Bar
 Height/Diameter: 165mm / 220mm
 Water retention: 780ml



CODE HDU9778KU50 (Heavy Duty Unit)

Sump capacity engine: 350 litres
 Sump capacity hydraulics: 540 litres
 Max. pressure: 10 Bar
 Height/Diameter: 165mm / 190mm
 Water retention: 400ml



CODE LDU9768KU16 (Light Duty Unit)

Sump capacity engine: 50 litres
 Sump capacity hydraulics: 225 litres
 Max. pressure: 10 Bar
 Height/Diameter: 160mm / 120mm
 Water retention: 200ml

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