



* CK200 OFFLINE CENTRIFUGE FILTRATION SYSTEM

Filtek CK200 series oil purification skids are ideally suited for applications requiring efficient contamination removal to sub micron level. Lube oil, turbine oil, gear box oil, neat cutting oil, and fluids for honing, grinding, polishing and washing machines , waste vegetable oil, wire drawing machines are some of the typical applications where fluid cleanliness is very important for Prolonging its life as well as those of the machines. CK200 will address fluid capacities from 90 liters to 400 liters. The portable and Compact skid consists of a gear pump and motor with necessary hoses and fittings. The heart of the system is a centrifuge which gets the drive from the pressure of the fluid.

Contamination removal down to 0.5 micron is achieved due to the tremendous centrifugal force acting on the contaminant particle, generated by the rotor rpm.

MODEL	CK200
CENTRIFUGE MODEL	FT200
FLOW RATE	1200LPH @ 7 BAR PRESSURE, ROTOR DIRT HOLDIING CAPACITY- 2 LITRES IN VOLUME.
PUMP capacity/FLOW RATE	20 LPM @ 7 BAR PRESSURE
DIMENSIONS WITH FILTER FT600 MOUNTED	750mm (L) X 450mm (W) X 600mm (Ht)
WEIGHT OF UNIT	Net Weight 70 KGS

