

**KRONOS MODEL 47K
CARBON STEEL CENTRIFUGE PACKAGE**



Centrifuge type:	47K
Material of construction:	Carbon Steel
Bowl diameter:	18"
Bowl length:	47"
Conveyor type:	E-Z FLOW DESIGN WITH AXIAL FLOW BLADES
Conveyor wear protection:	Tungsten carbide segments
Conveyor lead and pitch:	Double 3.25"
Gear unit type:	3.5 (planetary)
Gear unit ratio:	57-1RATIO
Torque out style:	J6 COUPLING
Bowl sheave diameter:	5G3V5.750
Pool depth setting:	4 Adjustable 360 degree dams
Main drive motor:	50 HP
Base:	126" X 40 1/2" X 31"
Controls:	50VFD main/ 20VFD back drive
Back Drive Motor:	20 HP
Maximum speed:	3200 RPM
Maximum G-Force:	2617
Maximum flow:	75 GPM



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