

KRONOS MODEL MAKO 78 CARBON STEEL CENTRIFUGE PACKAGE



Centrifuge type:	MAKO 78
Material of construction:	Carbon Steel
Bowl diameter:	21"
Bowl length:	78"
Conveyor type:	Radial Blades
Conveyor wear protection:	Tungsten carbide segments
Conveyor lead and pitch:	Single 6"
Gear unit type:	K-100 (planetary)
Gear unit ratio:	76-1
Torque out style:	8S Coupling
Bowl sheave diameter:	7G5V14
Pool depth setting:	6 Adjustable 360 degree dams
Main drive motor:	125 HP/ 162 AMP FLA
Back drive motor:	40 HP/ 50 AMP FLA
Feed pump:	25HP/ 31 AMP FLA
Voltage:	440 VAC/ 60 HZ
Controls:	Variable frequency drive 125/40/25HP
Maximum speed:	2800 RPM
Maximum G-Force:	2,337 GS
Maximum flow:	420 GPM
Feed pipe:	3" NPT
Dimensions:	220" X 59" X 63"
Weight:	6,560 Kgs.

KRONOS MODEL MAKO 78 PICTURES

