



Kubco Model KHV4800STD

Stainless Steel Centrifuge Package

Specification Sheet

Centrifuge Type:

Kubco Model KHV4800STD

Material of construction:

Stainless Steel

Bowl diameter:

14"

Bowl Length:

48"

Conveyor type:

Axial Flow EZ flow design

Conveyor wear protection:

Tungsten carbide segments Hard Surface (Optional)

Conveyor lead and pitch:

Single 4.25"

Gear unit type:

P-52 (Planetary)

Gear unit ratio:

52:1 or 125:1

Torque out style:

Manual

Bowl sheave diameter:

5G3V5.25

Pool depth setting:

4 Adjustable 360 degree dams

Feed Pipe:

Stainless Steel 1.500"

Main Drive Motor:

50 HP

Controls:

Variable Frequency Drive Explosion Proof Magnetic starters (Optional)

Maximum Speed:

4000 RPM

Maximum G-Force:

3180

Maximum flow

150- 200 GPM @ 9.8 P.P.G.