



## 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.