



## Kubco Model KHV-418 Stainless Steel Centrifuge Package

### Specification Sheet

**Centrifuge Type:**

Kubco Model KHV-418

**Material of construction:**

Stainless Steel

**Bowl diameter:**

14"

**Bowl Length:**

56"

**Conveyor type:**

Axial Flow

**Conveyor wear protection:**

Tungsten carbide segments

**Conveyor lead and pitch:**

110 MM

**Gear unit type:**

3.5 (planetary)

**Gear unit ratio:**

57:01:00

**Torque out style:**

Manual G.S. Coupling

**Bowl sheave diameter:**

Split 4G3V5.6 / 4G3V7.4

**Pool depth setting:**

4 Adjustable 360 degree dams

**Main Drive Motor:**

50 HP

**Back Drive Motor:**

20 hp

**Maximum Speed:**

4000 RPM

**Maximum G-Force:**

3180