K400+ In & Out Astec Portable Kodiak[®] Plus Cone Crusher Plant



Kodiak[®] Plus K400+ Cone Crusher

- High efficiency roller bearing design
- Remote close side setting (CSS) adjustment
- Patented mechanical "crusher duty" cone brake
- Patented liner retention assembly
- Bronze field replaceable V-seat liners
- Permanently precision balanced
- Protected internal counter weights
- Baseframe tub liners field replaceable 400BHN
- Cold-climate oil recirculation
- Manganese liners (select from list of interchangeable liners)
- Crusher tools
- Operation and maintenance manuals
- Crusher feed hopper

Under Crusher Conveyor

- 42" under screen conveyor
- Grade II, 330 3 ply belting
- 15HP electric motor

Hopper

- Crusher feed hopper extension
- Overflow chute

Feed Conveyor

- 42" feed conveyor
- Grade II, 330 3 ply belting
- 15HP electric motor

Chassis

- Heavy-duty structural I-beam
- Triple axle Hutch suspension
- Fifth wheel pin
- Six jacking pads
- Diamond plate walkways around crusher
- Air brakes
- Stop, turn, tail and running lights
- 11x22.5 radial tires
- Mud flaps
- Safety guards and gates

Options

- Electrical Switchgear
- Stabilizing System
- Hydraulic Cribbing Lift System
- Telescoping Support Legs
- Vulcanized Belts
- Hydraulic Cone Brake

Physical/Operating Characteristics

Dimension	Standard	Metric
Operating Length	62′9-5/8″	19.1 m
Operating Height	16′ 10-7/8″	5.2m
Travel Height	13′ 10″	4.2m
Travel Width	11'11″	3.6m
Feed Height	10′ 6″	3.2m
Max Feed Size Up To	10 7/8″	276mm
Unit Weight (standard)*	106,500lb	48,308kg

