



B-66 L-Series Horizontal Grinder

B-66 L-SERIES HORIZONTAL GRINDER

Find everything you have come to expect from a Rotochopper grinder and more in our B-66 L-Series machine. Packed with features designed to meet the needs of grinding larger feed-stock materials, the B-66 L-Series horizontal grinder is the latest addition to the Rotochopper line. Equipped to seamlessly transition from highway transport on our enhanced Gen II Dolly to work site navigation, this aggressive grinder is engineered to efficiently process a wide range of raw materials with ease while also delivering on the overarching goal of increased production rates.

THE B-66L ADVANTAGE

The B-66L simplifies high-volume grinding through exclusive features designed to ensure the flexibility and versatility you need. Maximize uptime productivity with our patented screen changer and replaceable mount rotor. Navigate transportation effortlessly by utilizing our Track & Dolly system. Minimize downtime and predict maintenance needs with RotoLink, our remote monitoring system.

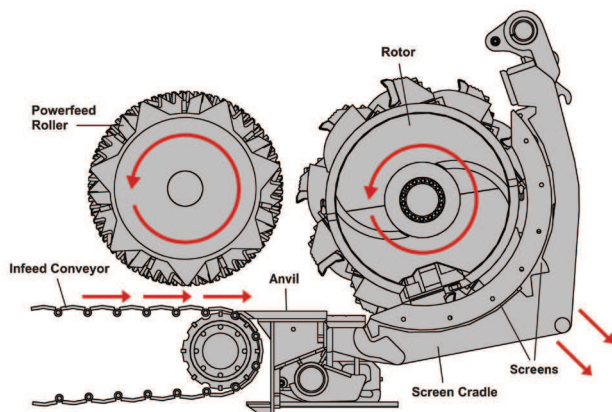


FEATURES

- 1. Steel Slat Infeed Conveyor** (Traction Bars Optional) delivers raw material to the grinding chamber with less spillage than alternative conveyors. In addition, a unique infeed transition system forces loose material into the rotor for one-pass grinding.
- 2. Funneled Infeed Hopper Sides** have been engineered for less drag allowing logs, whole trees, and brushy materials to transition to the powerfeed effortlessly.
- 3. Patented Screen Installation System** provides simplicity and efficiency to the screen changing process. Our system allows operators to quickly change screens – reducing downtime and enhancing versatility – without needing overhead lifting equipment, fasteners or special tools.
- 4. Aggressive Concentric Lift Powerfeed** has increased torque and feed rate control. Engineered with an aggressive serrated cleat powerfeed and proportional up and down pressure, this grinder provides an optimal solution for grinding a wide variety of feed stocks.
- 5. Patented Replaceable Mount Rotor** lets operators quickly swap tooth mounts without heavy shafts, disks, lock collars, inter-dependent mounts or special tools. The patented design limits bolt stress from severe impacts.

FEATURED OPTIONS

- **Generation II Colorizer System** – maximize mulch quality while minimizing costs with our exclusive grind & color system.
- **Generation II Transport Dolly** – go from tires to tracks effortlessly with our redesigned transport dolly, featuring a retractable hitch for easy repositioning.



Dimensions	Standard	Metric
Length	41' 11" - 50' 8"	12.8 - 15.4 m
Width	11' 1" - 11' 7"	3.4 - 3.5 m
Height	14'	4.3 m
Weight	80,000 - 101,000 lbs.	36,287 - 45,813 kg

Power Supply	Standard	Metric
Diesel engine	950 - 1050 hp	708 - 783 kW
Fuel capacity	340 gal	1,287 L
Micro Processor Engaged HPTC Clutch		
Reversible radiator fan		

Feed System	Standard	Metric
Infeed clearance	66" W x 38" H	168 x 97 cm
Steel belt infeed conveyor	66" W x 19' 6" L	168 x 594 cm
Powerfeed roller	66" W x 32" D	168 x 81 cm
Internal radial piston powerfeed drive		
Nonparallel linkage concentric powerfeed lift system		
Hydraulic powerfeed up/down pressure		
Engine load regulated variable feed speed		

Grinding Chamber	Standard	Metric
Rotor	66" W x 42" D	168 x 107 cm
Rotor shaft	5.4375" D	14 cm
Replaceable rotor mounts with 24 teeth standard		
Shear pin protected screen installation system		
Dust suppression direct injection manifold		

Conveyor Discharge	Standard	Metric
Folding truck loading conveyor	48" W x 26' L	122 cm x 7.9 m
Magnetic head pulley		

Control System
Digital operator interface
RotoLink™ remote monitoring system
StopWatch™ monitoring system
Remote control

Trailer (axles, hitch)	Standard	Metric
Axles (3)	22,500 lb.	10,206 kg
Hydraulic landing gear		
Air brakes		

Options	Standard	Metric
Cross-belt magnetic conveyor	18" - 24"	46 - 61 cm
Crawler tracks (with or without transport dolly)		
Generation II PAS grind and color system		
Dust hood(s)		
Air compressor		
High-abrasion package		

Specifications are subject to change without notice.

Learn more: www.rotachopper.com • 320-548-3586