

**Ensign
Equipment
Inc.**

Live Bottom Power Hopper

The Ensign Equipment Live Bottom Power Hopper is designed to feed sluggish powders, flakes, and other hard-to-move materials into an overhead hopper or storage vessel. It is often used in conjunction with our Hydraulic Dumper to deliver material fast and efficiently from Gaylord to point of use. Live Bottom Power Hoppers are built with two sizes of coreless auger that can deliver between 50 and 120 cu. ft. per hour. If higher delivery rates are required you may need a High Capacity Live Bottom Bin with Tubular Screw Conveyor.



All Ensign Equipment Inc. products carry a TWO YEAR warranty covering defects in manufacture, workmanship and components. Also all STANDARD products are covered by the Ensign Advantage, a 30 day trial period guaranteeing customer satisfaction!

Live Bottom Specifications

Model No.	Screw Dia.	Tube Dia.	RPM	HP	Max Length	Slope	Delivery/hr.
20-1200	2.7	3.5	345	1.5	30'	to 60 deg.	50 cu. ft.
20-3200	3.8	5	345	2	20'	to 60 deg.	100 cu. ft.

Ensign Equipment Inc.

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Live Bottom Power Hopper

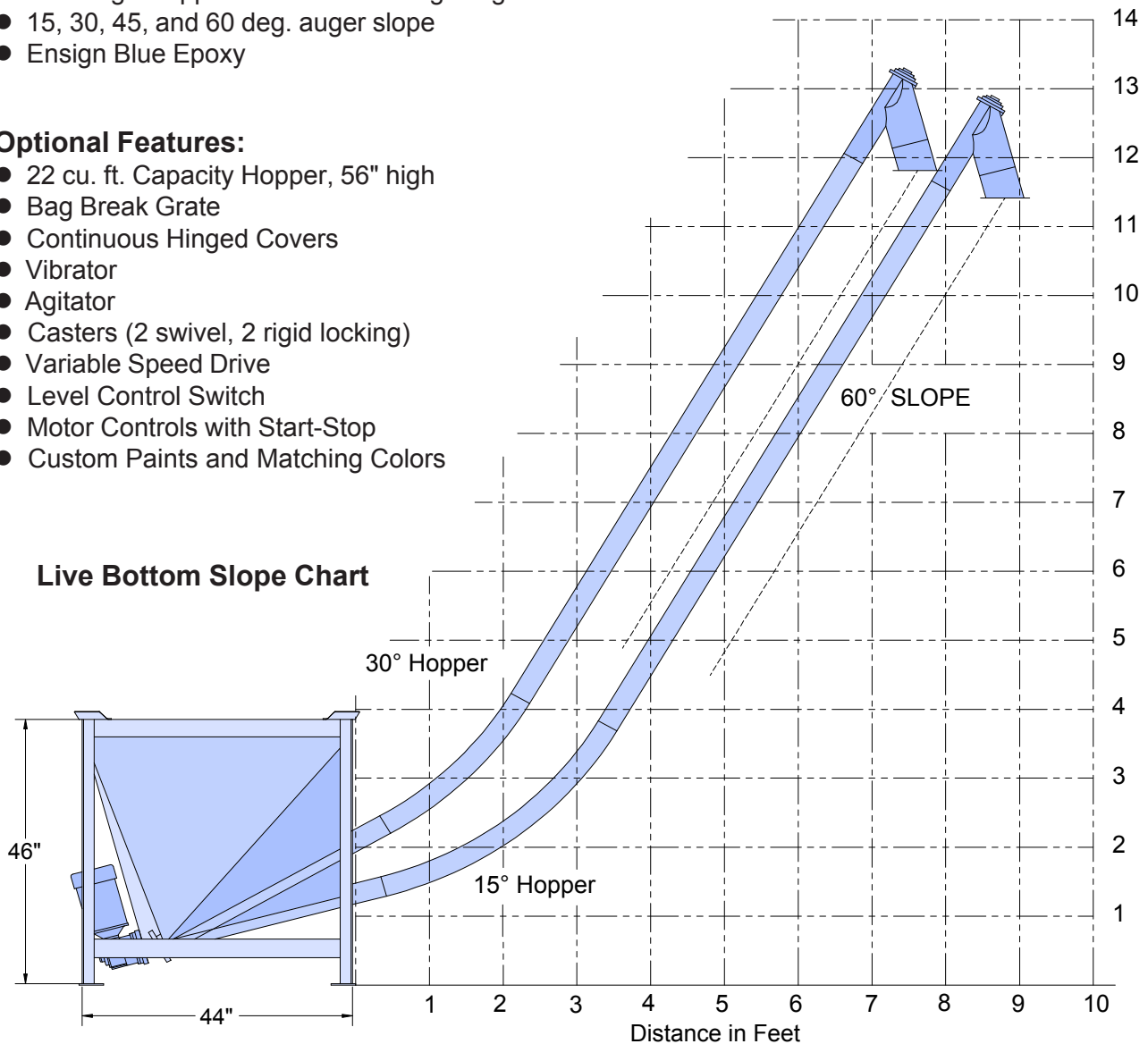
Standard Features:

- Direct Gear Drive for low maintenance
- 12 cu. ft. Hopper, 44" x 44" x 46" high
- Quick Disconnect Auger for easy cleaning
- Compressible Teflon Dust Seal
- Two Way Fork Channels for easy portability
- Foot Pads to secure unit to floor
- Stacking Pads to fit Portable Storage Bins or a Portable Batch Mixer
- 12 Gauge Hopper with 1/4" bent angle legs
- 15, 30, 45, and 60 deg. auger slope
- Ensign Blue Epoxy

Optional Features:

- 22 cu. ft. Capacity Hopper, 56" high
- Bag Break Grate
- Continuous Hinged Covers
- Vibrator
- Agitator
- Casters (2 swivel, 2 rigid locking)
- Variable Speed Drive
- Level Control Switch
- Motor Controls with Start-Stop
- Custom Paints and Matching Colors

Live Bottom Slope Chart



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