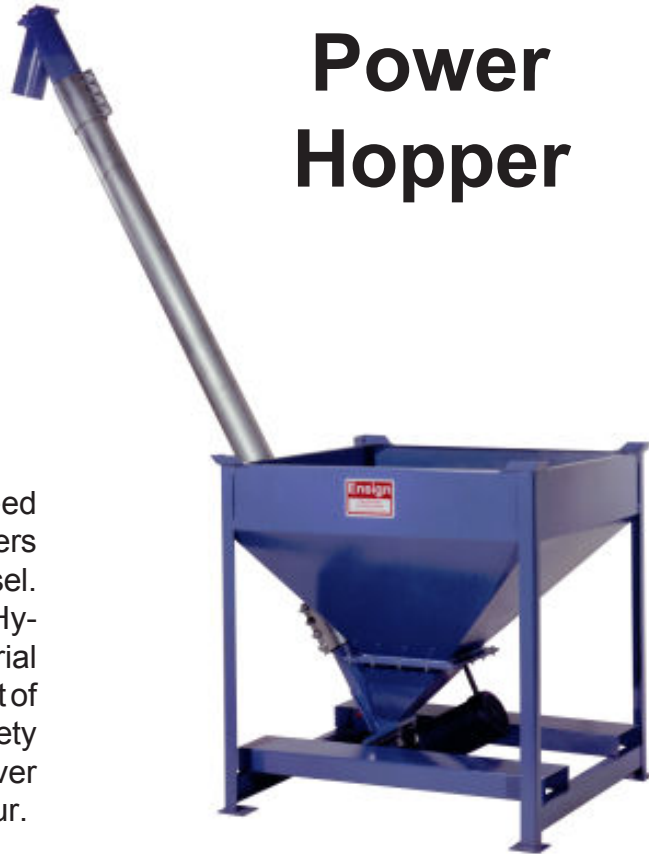


**Ensign  
Equipment  
Inc.**

# Power Hopper



The Power Hopper is designed to feed pellets, granules and free flowing powders into an overhead hopper or storage vessel. It is often used in conjunction with our Hydraulic Dumping unit to deliver material fast and efficiently from gaylords to point of use. Power Hoppers are built with a variety of auger sizes and types and can deliver from 10 to 500 cu.ft. of material per hour.

Ensign Equipment Power Hoppers are built to last with a heavy duty gear drive and an adjustable teflon shaft seal. See back page for additional specifications.

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!

## Power Hopper Specifications

Model No.	Screw Dia.	Tube Dia.	RPM	HP	Max Length	Slope	Delivery/ hr.
20-1100	2.7*	3.5"	345	1.5	50'	60deg.	50 cu.ft.
20-2100	2.7*	3.5"	345	1.5	50'	45deg.	60 cu.ft.
20-3100	3.8*	5"	345	2	30'	60deg.	100 cu.ft.
20-4100	3.8*	5"	345	2	30'	45deg.	120 cu.ft.
20-5100	4"	5"	230	2	20'	60deg.	150 cu.ft.
20-6100	4"	5"	230	2	20'	45deg.	180 cu.ft.

\* Coreless Augers- Coreless Augers need no hanger bearings and can incorporate a 60" radius elbow. NOTE: delivery rates on this chart are an approximation based on average materials under average conditions. Check with us before order ordering to make sure the model you have selected will meet your requirements.

### Ensign Equipment Inc.

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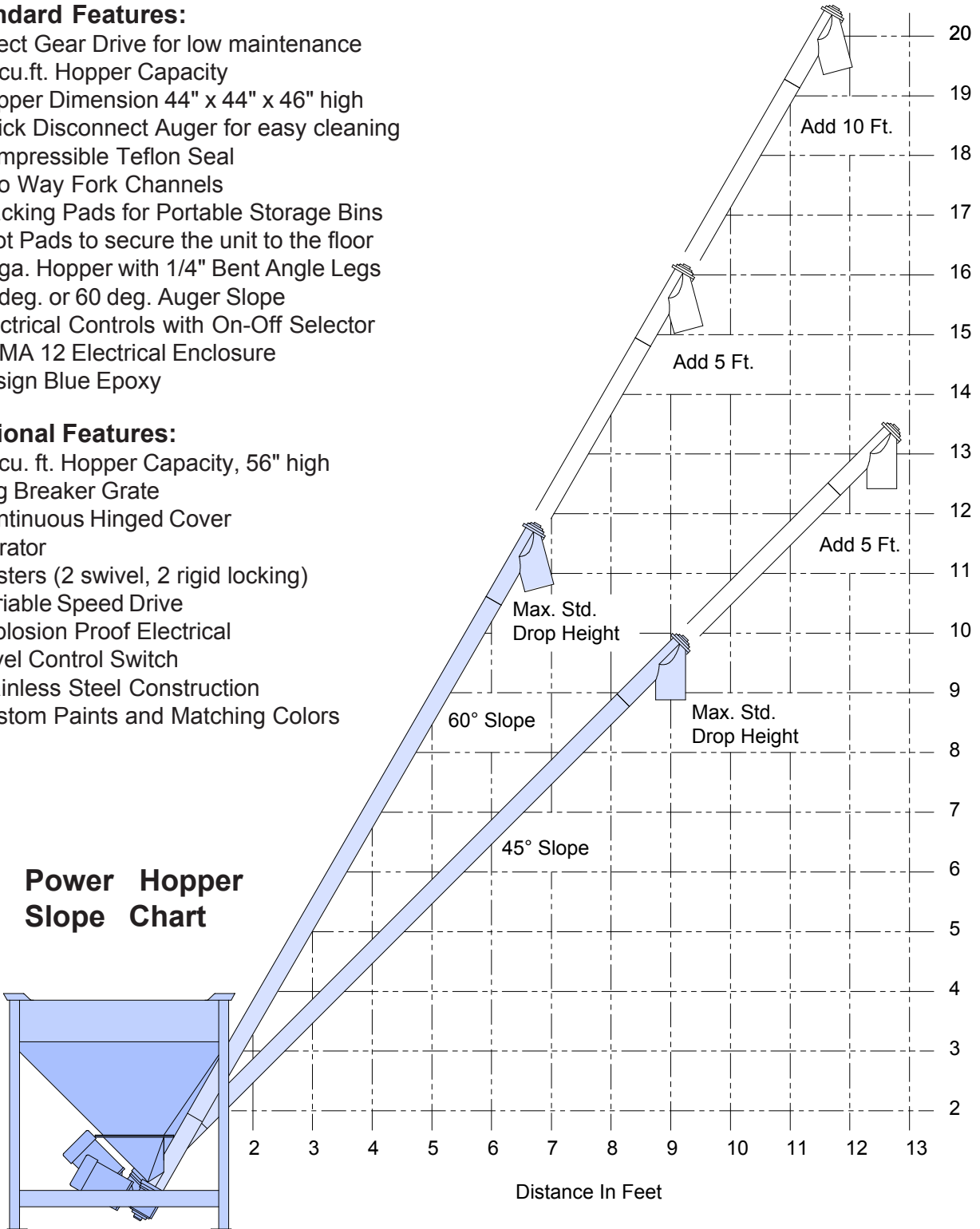
# Power Hopper

## Standard Features:

- Direct Gear Drive for low maintenance
- 20 cu.ft. Hopper Capacity
- Hopper Dimension 44" x 44" x 46" high
- Quick Disconnect Auger for easy cleaning
- Compressible Teflon Seal
- Two Way Fork Channels
- Stacking Pads for Portable Storage Bins
- Foot Pads to secure the unit to the floor
- 12 ga. Hopper with 1/4" Bent Angle Legs
- 45 deg. or 60 deg. Auger Slope
- Electrical Controls with On-Off Selector
- NEMA 12 Electrical Enclosure
- Ensign Blue Epoxy

## Optional Features:

- 30 cu. ft. Hopper Capacity, 56" high
- Bag Breaker Grate
- Continuous Hinged Cover
- Vibrator
- Casters (2 swivel, 2 rigid locking)
- Variable Speed Drive
- Explosion Proof Electrical
- Level Control Switch
- Stainless Steel Construction
- Custom Paints and Matching Colors



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