

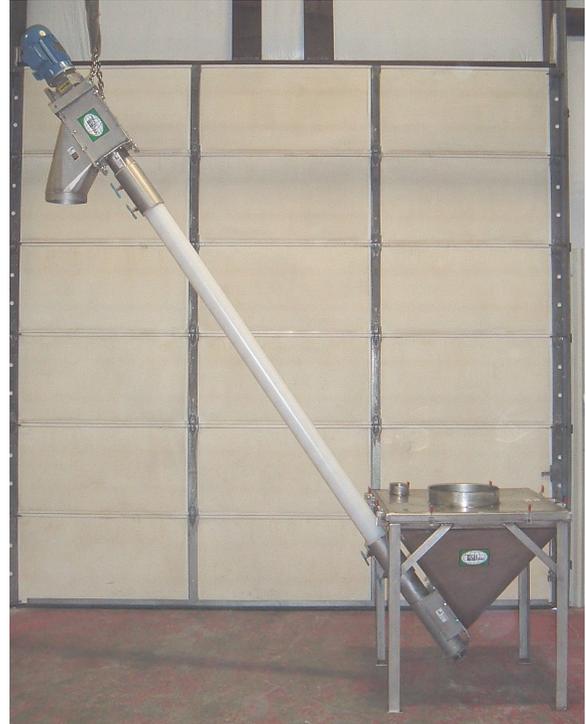
TECH PAK Series 200 *FlexFill*

Flexible Screw Feeder System

Tech Pak Series 200 Flexible Screw Feeder Systems can provide you with:

- ◆ Economical conveying of a wide range of dry bulk solids
- ◆ Capacities ranging from 20 to over 400 cu. ft. per hour
- ◆ Flat and round flight designs to convey most all products from heavy granulars to light powders
- ◆ Bottom cleanout cap for easy screw removal or access for cleaning
- ◆ Auger tube and screws sized from 1.5" to 8" in diameter

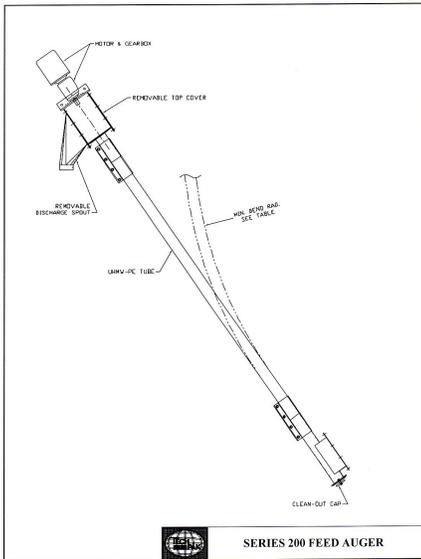
Typical Series 200 FlexFill System



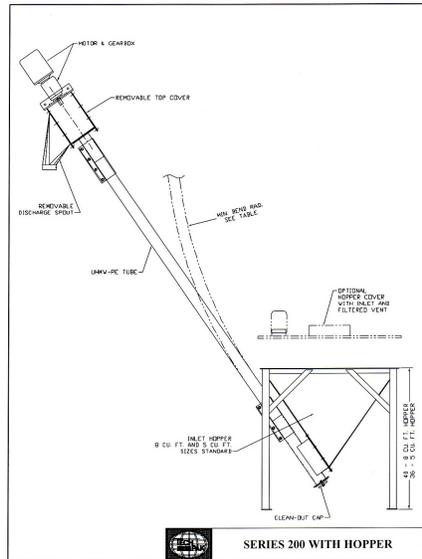
Quick Screw Removal in Standard or Sanitary Design

- ◆ Available as standalone screws or with fixed or portable infeed hoppers and bag break stations
- ◆ Control options including motor starters, VFD's, level switches and PLC interface
- ◆ Direct drive power units eliminate maintenance and safety issues surrounding belt or chain drives
- ◆ Available in carbon steel, stainless steel or UHMW product contact surfaces
- ◆ Wide range of options for manual and fully automated conveying/feeding applications

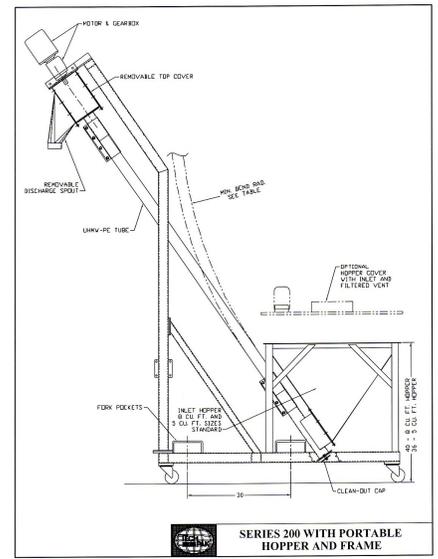
STANDARD DESIGN CONFIGURATIONS



Standard Auger System



Auger System w/ Hopper



Auger System w/ Hopper & Base Frame

RUGGED, SIMPLISTIC DESIGN FEATURES



The optional hoppers can be equipped with quick-release covers and come standard with stub flange inlet and vent



All Series 200 augers come equipped as standard with easy-clean bottom caps for product and auger flight removal



Discharge heads can be equipped with 6" or 8" diameter discharge spouts product contact parts from carbon or stainless steel

STANDARD DESIGN SPECIFICATIONS

Product Contact Parts:	Carbon or stainless steel	Drive Type:	TEFC or EXP gear reduction
Surface Finish:	Painted, mill or food grade	Discharge Head:	6" or 8" stub flange
Auger Flight:	Round or flat (per application)	Gaskets:	White food grade
Auger Diameter:	3", 4" 6" or 8"	Motor & Process Controls:	Optional
Auger Tube:	UHMW or stainless steel	Center Fill Shaft:	Optional per application
Hopper Sizes:	5 ft. ³ or 8 ft. ³ standard	Max. Tube Length:	40' sections (based on application)