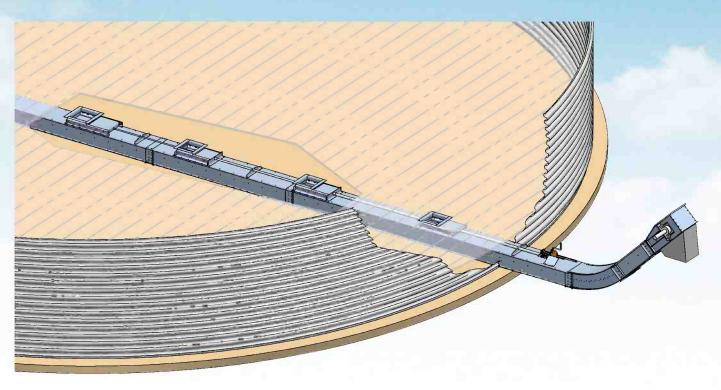


Bin Unloading Drag Conveyors

GENTL-FLOW

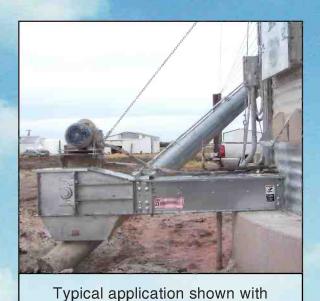


Galvanized For Long Life and Low Maintenance

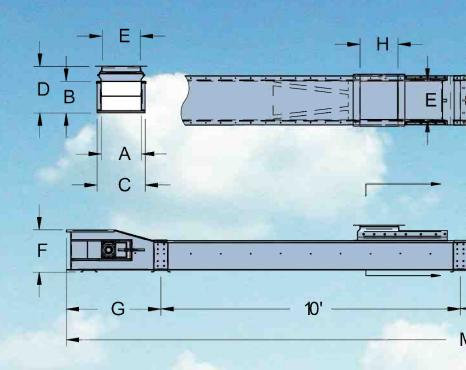
Capacities: 2,500 to 6,350 BPH



Honeyville Centl-flow Bir

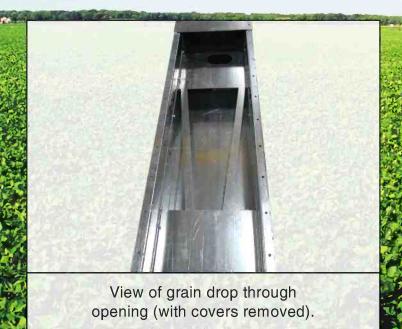


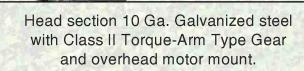
horizontal discharge.



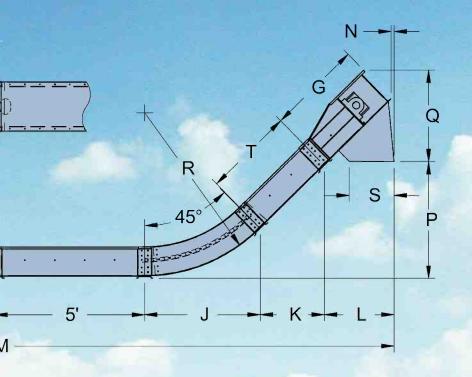
Bin Unloading Drag Conveyor Dimensional Specifications												
Model	Capacity Range	Chain	Α	В	С	D	Е	F	G	Н	J	K
HD-F13BU	2,500 - 3,830 BPH	81XH	13	12-1/2	16-1/4	18-1/2	12-1/4	16-3/4	37-7/8	12-1/4	46-1/4	25-3/
HD-F16BU	3,340 - 4,675 BPH	81XH	16	12-1/2	19-1/4	18-1/2	15-1/4	16-3/4	37-7/8	15-1/4	46-1/4	25-3/
HD-F22BU	5,010 - 6,350 BPH	81XH	22	12-1/2	25-1/4	18-1/2	21-1/4	16-3/4	37-7/8	21-1/4	46-1/4	25-3/

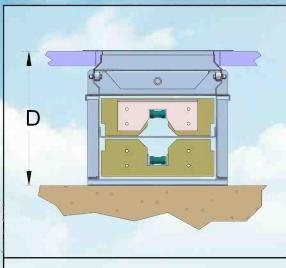
^{*}All dimensions shown above are in inches





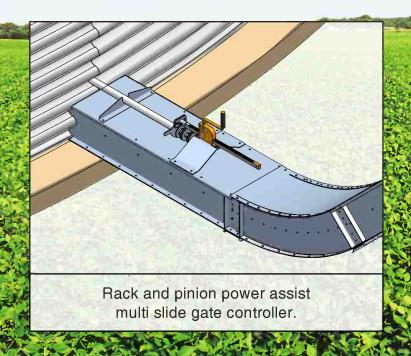
UNLOADING DRAG CONVEYORS





Installed in a grain bin floor system with a floor height of 18½".

									Galvanized Material Specifications					
	L	М	N	Р	Q	R	S	Т	Head & Tail	Bottom	Sides	Cover	Bottom Liner	
4	28	317-7/8	1-1/8	46-1/2	36-1/2	65-1/4	18	36	10 Ga.	10 Ga.	12 Ga.	14 Ga.	3/16 AR	
4	28	317-7/8	1-1/8	46-1/2	36-1/2	65-1/4	18	36	10 Ga.	10 Ga.	12 Ga.	14 Ga.	3/16 AR	
4	28	317-7/8	1-1/8	46-1/2	36-1/2	65-1/4	18	36	10 Ga.	10 Ga.	12 Ga.	14 Ga.	3/16 AR	

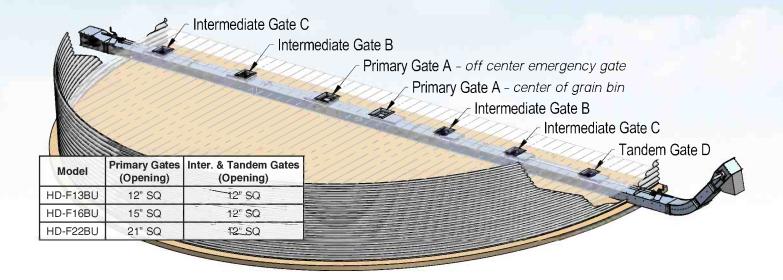




Long radius, high flow bend sections with optional bottom AR steel liner.

Features

- All G-90 galvanized, bolted construction, pre-assembled head, bend, tail and individual trough sections
- Conveyor sections throughout have formed top and bottom lips with formed bolt-on channels at adjoining points on the sides and bottom
- Bolt-in AR steel liner options for the bottom for extended conveyor life
- Heavy duty 81XH steel chain with welded steel attachments with 3/8" thick bolt-on UHMW paddles
- Class II Dodge torque-arm type gear reducers installed with fixed pitch v-belt drives
- Long radius, high flow incline bend sections available in 15°, 22.5° 30°, 37.5° and 45°
- Installs under a grain bin floor system with a minimum floor height of 18-1/2" or in a concrete formed tunnel in the grain bin foundation
- Primary roller type slide gate for the bin center well with square opening sized to conveyor width, gate opening sizes are 12", 15", and 21"
- Multiple 12" square intermediate roller type slide gates with quantity and spacing dependent on the bin size
- Slide gates are controlled from outside the grain bin with manual tee handle controls, connected to the slide using 1/2", 1" and 1-1/2" NTP telescoping pipes
- Optional rack and pinion power assist multiple slide gate controller with hand crank and gate selection lever
- Openings for grain to drop through are pre-installed in 10' intervals along the center divider panel of the horizontal trough sections



Gently Moving Nature's Grains

