

Drag Conveyors







- Heavy-gauge, galvanized steel construction ensures Sukup Drag Conveyors will last for years to come.
- Dust-proof and weather-tight covers.
- Shaft, sprocket and bearings can be removed as one piece.
- ½"UHMW flights prevent steel-to-steel contact.



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Drag Conveyor Specifications

			Conveyor Speed			
Model	Width	Depth	100 ft/min.	125 ft/min.	150 ft/min.	180 ft/min.
1209	12"	9"	1903	2379	2854	3425
1213	66	13"	3334	4168	5002	6002
1217	"	17"	4829	6036	7244	8693
1609	16"	9"	2525	3156	3787	4545
1613	66	13"	4425	5531	6637	7965
1617	66	17"	6408	8010	9612	11,535
2109	21"	9"	3225	4031	4837	5805
2113	66	13"	5651	7064	8477	10,173
2117	"	17"	8185	10,231	12,277	14,733

^{*} Capacities bu/hr. based on 45 lbs./ft.

Sukup Manufacturing Co provides the information contained within this brochure to assist you in choosing the optimal equipment for your situation. Many factors, such as grain variety, maturity levels, grain cleanliness, weather conditions and operation/management, can affect the performance of your equipment and results may vary. This information is calculated and is not a guarantee of product specifications or performance. Based on these factors, Sukup specifications should only be used as estimates, and not as a warranty, express or implied, of how a particular Sukup unit will perform under your operating conditions. Because we are continually improving Sukup products, changes may occur that may not be reflected in the specifications.



Standard Features

- Galvanized construction for long life.
- 10 gauge housings are standard.
- Bolted, removable bottom construction.
- Roller chain is engineered for each conveyor to maximize working load and prolong system life.
- ½"UHMW flights prevent steel-to-steel contact.
- UHMW return rollers std. return rails optional.



Options

- Abrasion-resistant liners and bottoms.
- By-pass inlets with drive-over grating
- Drive-over dump hopper with driveover grating
- Bend sections
- Reversing feature
- Intermediate discharge gates (manual, electric, pneumatic)

Head & Tail Sections

- Head shafts are turned, ground and polished.
- Shaft seals are 1/4" thick UHMW.
- Extended mount flange bearings on 9" tall conveyors.
- External mount pillow block bearings on 13" and 17" tall conveyors.
- Flame cut, hardened steel sprockets.
- Shaft, sprocket and bearings can be easily removed as one piece.
- End relief door with limit switch is optional.
- ACME threaded screws are used in the chain tension take-up system.

