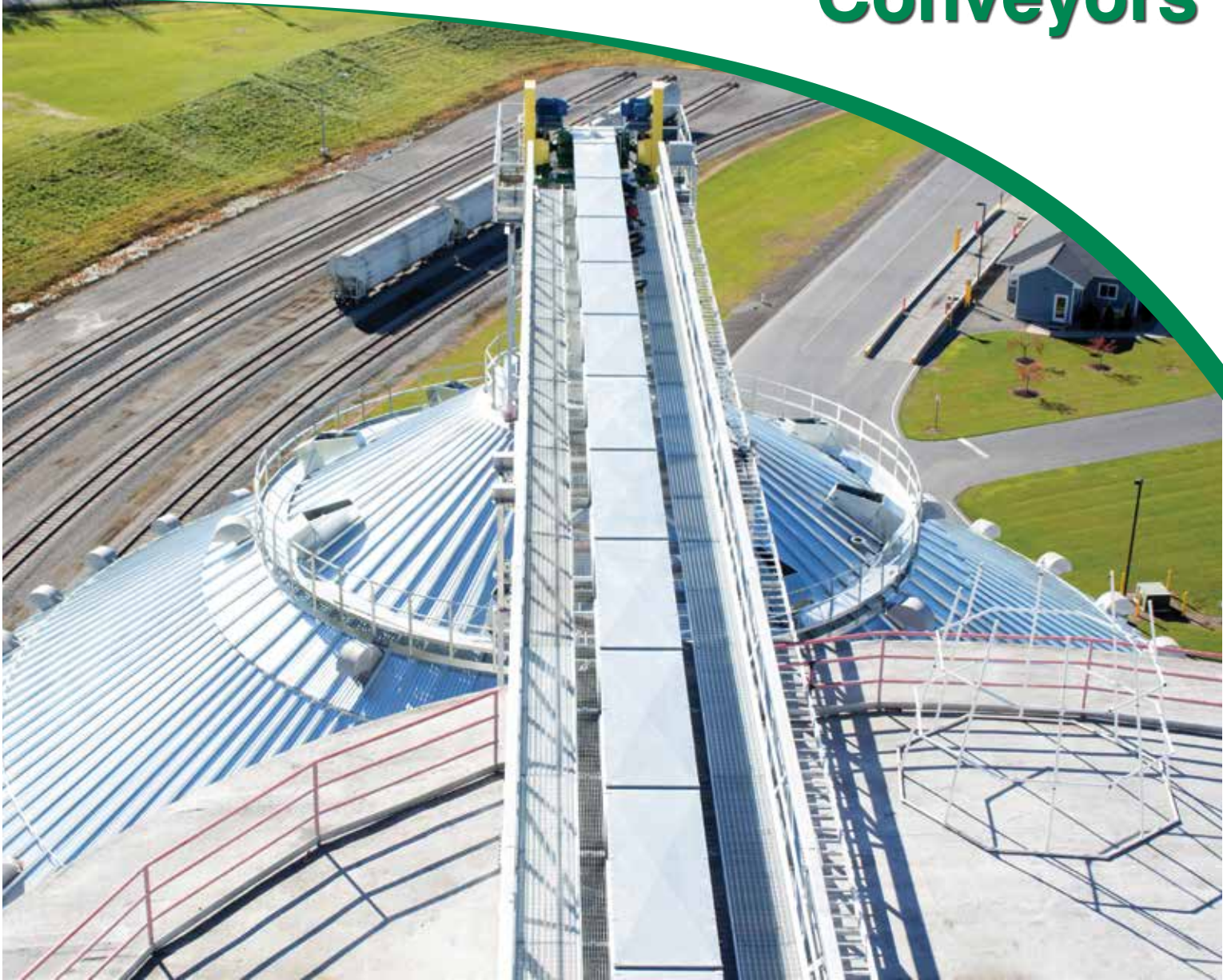




Commercial Drag Conveyors



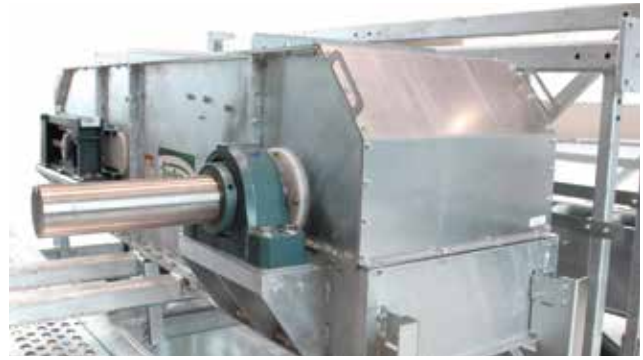
General Specifications

- 14" & 18" - 81XHH (2.609" pitch) chain std.
- 22" & 26" - WH124 (4.00" pitch) chain std.
upgradeable to WH124 HD (4.063" pitch)
- 30" & 34" - WH132 (6.050" pitch) chain std.
upgradeable to WH150X HD (6.050" pitch)
and WH159 (6.125" pitch)
- Dodge bearings
Head - S2000, Imperial ISAF or USAF500
Imperial IP option up to 4 15/16"
- Target chain speed - 150 FPM
- Dust-tight and waterproof
- All wear components replaceable



Head Specifications

- Sides - up to 1/4" complete with welded bearing mount
- Hot dipped galvanized
- Bearing mounts horizontally
All head bearings are spherical roller bearings on general specs already
- Upper end quarter can be removed allowing shaft/bearing/sprocket to be removed easily
- Sprockets are split design
Chain pitch 6" or greater - hunting (skip) tooth sprockets standard



Tail Specifications

- Sides - up to 3/16" welded
- Hot dipped galvanized
- Take-up assembly utilizes a center or top pull, wide slot bearing design
- Tail shaft drilled and tapped for a speed switch (1/2-13UNC)
- Sprockets are split design
Sprocket styles and shielding same as head



Trough Specifications

- 3-piece design with a removable bottom
- Body sections - 10GA galvanized up to 26" tall
- Taller sizes - 7GA galvanized
- Bottoms - 3/16" (AR200 standard)
Optional: 1/4" or 3/8" - AR200 or AR400
- Sides - up to 7 ga. with welded 1/4" flanges
- Side liners - 10 ga. bolted in (AR200 standard)
Optional: 3/16" or 1/4" - AR200 or AR400
Heavier liners and bottoms available upon request
- Replaceable rail returns equipped with standard 3/16" abrasion resistant cap. Upgradeable to 1/4" AR200 standard, AR400 optional
- Trough sections hot dipped galvanized. Bottoms hot dipped. Liners unpainted and rails
- Hip-style covers utilize Sukup's patented weather tight seal



	Model	Chain Speed (FPM)			
		100	125	150	175
C a p a c i t i e s	1214	3432 BPH	4290 BPH	5148 BPH	6005 BPH
	2014	5556 BPH	6946 BPH	8335 BPH	9724 BPH
	1618	6724 BPH	8406 BPH	10087 BPH	11768 BPH
	2018	8185 BPH	10231 BPH	12277 BPH	14323 BPH
	2022	10280 BPH	12849 BPH	15419 BPH	17989 BPH
	2622	13423 BPH	16779 BPH	20135 BPH	23491 BPH
	2626	16855 BPH	21069 BPH	25283 BPH	29497 BPH
	3226	20803 BPH	26003 BPH	31204 BPH	36405 BPH
	3230	24333 BPH	30416 BPH	36499 BPH	42582 BPH
	3630	27411 BPH	34264 BPH	41116 BPH	47969 BPH
	3434	30375 BPH	37969 BPH	45563 BPH	53157 BPH
	3834	33989 BPH	42486 BPH	50984 BPH	59481 BPH
	4434	39410 BPH	49262 BPH	59115 BPH	68967 BPH

Sukup Manufacturing Co. provides the information contained within this brochure to assist you in choosing the optimal equipment for your situation. Sukup specifications should only be used as estimates, and not as a warranty, expressed or implied, of how a particular Sukup unit will perform under your varying operating conditions. Because we are continually improving Sukup products, changes may occur that may not be reflected in the specifications.



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