

CHAIN LOOP™

ROUND TUBE CHAIN CONVEYOR

Move large volumes of grain

GENTLY AND
EFFICIENTLY



Take control.

Save on labor, improve overall throughput and protect grain quality in one easy-to-use system. The Chain Loop system is efficient, versatile, durable, safe, and gentle on grain.



- Designed to move larger volumes of grain gently and efficiently throughout your system
- 8", 10" SD, 10" HD, and 12" tube diameter options
- Capacities from 4,000 to 10,000 BPH
- Combines the loading, transferring, filling and unloading processes into one system
- Requires less distance and height than bucket elevators
- Durable UHMW paddles

CORNER & DISCHARGE OPTIONS

- Inspection corner
- Standard corner
- Drive corner, 1 or 2 per system based on required horsepower
- 90 degree discharge gate with control wheel

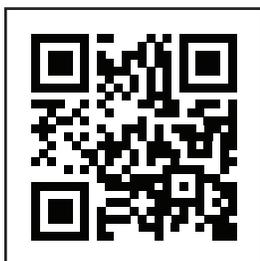
SUPPORT TOWERS

- 2-leg towers designed to support Chain Loop system between bins
- 4-leg towers provide solid freestanding support

CHAIN LOOP SPECIFICATIONS

TUBE DIA.	MAX. CAP. (BPH)	CHAIN TRAVEL (FPM)	TUBING GAUGE, GALV.	CORNER HOUSING THICKNESS, GALV.	PADDLE THICKNESS (UHMW)	CORNER SHAFT DIA.	CONVEYOR CHAIN – STANDARD	CONVEYOR HP REQUIRED		WEIGHT (PER FT.) OF TUBULAR CONVEYOR	
								VERTICAL (PER FOOT OF CONVEYANCE)	HORIZONTAL (PER FOOT OF CONVEYANCE)	EMPTY	FULL 56 LBS. PER BU. MATERIAL
8"	4,000	325	12	8 gauge	3/8"	2"	81XHH	.35	.08	12 lbs.	28 lbs.
10" SD	6,000	325	12	7 gauge	1/2"	3"	81XHH	.50	.11	15 lbs.	40 lbs.
10" HD	6,000	325	12	5 gauge	1/2"	3"	81XHH	.50	.11	15 lbs.	40 lbs.
12"	10,000	400	7	5 gauge	1/2"	3-7/16"	81XHH	.75	.18	24 lbs.	59 lbs.

Visit grainsystems.com for product specs and info



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