

**CHAIN LOOP™**

ROUND TUBE CHAIN CONVEYOR

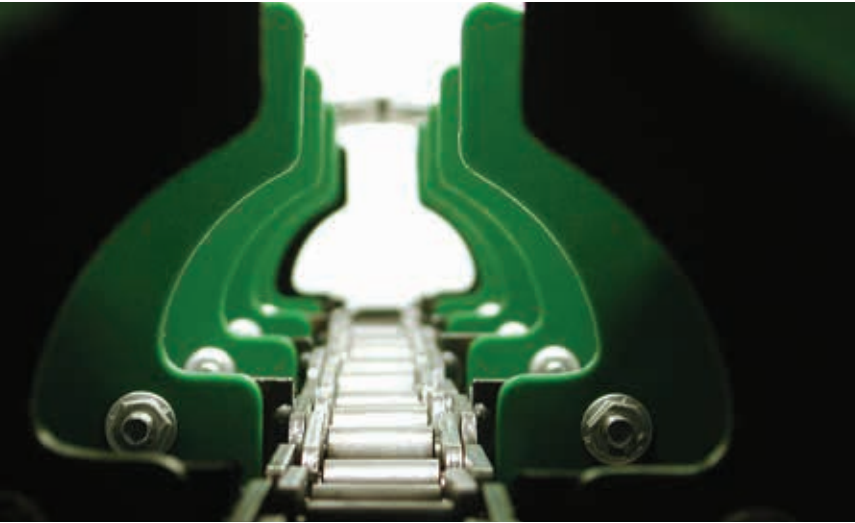
Move large volumes of grain

**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.



- Moves larger volumes of grain gently and efficiently throughout your system
- 8", 10" SD, 10" HD, or 12" tube diameters
- Capacities from 4,000 to 10,000 BPH
- Combines loading, transferring, filling and unloading processes into one system
- Requires less distance and height than bucket elevators
- Durable UHMW paddles
- Hot-dip galvanized option available on 10" and 12" models for durable corrosion protection, even in harsh environments.

## 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

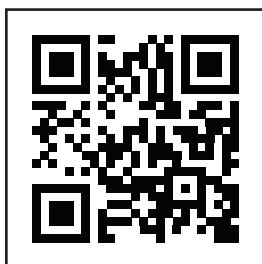
## SUPPORT TOWERS

- 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](http://grainsystems.com) for product specs and info



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