

ROUND TUBE CHAIN CONVEYOR

VERSALOOP™



PROVEN & DEPENDABLE™

WWW.GRAINSYSTEMS.COM

THE **VERSATILITY** YOUR FARM SYSTEM NEEDS

GSI's new VersaLoop™ round tube chain conveyor will improve your grain system and speed up your operation. The modular design of VersaLoop allows it to be used in a variety of applications that will maximize the efficiency and profitability of your farm.



A BETTER SOLUTION

Easy to operate. Low maintenance. The VersaLoop™ round tube chain conveyor will change the way you move grain. With many inlet and discharge options, VersaLoop can be used in several key functions across your grain system, making grain movement easier than ever.

- **Improved harvest speed, moves up to 6,000 BPH**
- **Move grain between bins creating a grain storage system that works for your farm**
- **UHMW paddles gently move grain, reducing damage and loss**
- **Move grain in or out of the bin quickly without excess noise**
- **Horizontal installation option, extending up to 313 feet long, giving you the flexibility to expand your storage system**
- **Move grain to and from your dryer to speed up harvest efficiency**
- **Drive end and non-drive end can be used in either an inlet or outlet configuration**
- **Low maintenance direct drive extends the life of the conveyor**
- **All serviceable parts are located at drive end, allowing easy access in service situations and eliminating the need to climb multiple bins in horizontal applications. Common service parts across other product lines**
- **A simple way to build off of your current chain loop system by extending from the straight line**



LOW MAINTENANCE DIRECT DRIVE



EXTEND YOUR CHAIN LOOP

REACHES INCLINES UP TO 60 DEGREES FOR LOADING TALLER BINS



OPTIONS AND ACCESSORIES

WWW.GRAINSYSTEMS.COM

INLET OPTIONS

BYPASS INLET

Used in situations when the inlet is located between the drive and the non-drive end of the VersaLoop™ (can only be used in horizontal applications).



INLET HOPPER

Used for additional holding capacity (shown at right).

DISCHARGE OPTIONS

DISCHARGE SPOUTS

45°, 60°, or 90° (shown at right).



HEAD GATE

Used in drop-through applications.

Will work on the drive end or the fixed end.

VERSALOOP™ SPECIFICATIONS

8" TUBE - MAXIMUM LENGTHS

TUBE DIAMETER	REQUIRED HP	DEGREE OF INCLINE	MAXIMUM LENGTH (FT.)
8"	5	Horizontal	62
		15	39
		30	27
		45	21
	10	60	19
		Horizontal	121
		15	80
		30	55
	15	45	42
		60	38
		Horizontal	184
		15	119
	20	30	82
		45	62
		60	57
		Horizontal	250
	25	15	158
		30	109
		45	83
		60	76
UP TO 4,000 BPH	25	Horizontal	313
		15	198
		30	136
		45	103
		60	95

10" TUBE - MAXIMUM LENGTHS

TUBE DIAMETER	REQUIRED HP	DEGREE OF INCLINE	MAXIMUM LENGTH (FT.)
10"	10	Horizontal	82
		15	54
		30	36
		45	28
	15	60	25
		Horizontal	125
		15	83
		30	55
	20	45	42
		60	39
		Horizontal	168
		15	108
	25	30	74
		45	56
		60	52
		Horizontal	210
	30	15	136
		30	92
		45	70
		60	65
UP TO 6,000 BPH	30	Horizontal	255
		15	162
		30	112
		45	85
		60	78

MAXIMUM SPANS WITH NO TRUSSING REQUIRED

TUBE DIAMETER	WALL THICKNESS	MAXIMUM SPAN (FT.)
8"	12 ga.	48
	10 ga.	51
	7 ga.	53
10"	12 ga.	56
	10 ga.	59
	7 ga.	60

VersaLoop™ specifications listed are based off of dry, free flowing grain.

Lengths listed are maximum, and must be followed.

VersaLoop is designed so that limited supports are required. However, above table showing maximum unsupported spans must be followed.

If angled operation above 50 degrees is required, you will see a reduction in capacity and performance.

**TO FIND YOUR LOCAL GSI DEALER,
VISIT THE GSI DEALER LOCATOR
AT WWW.GRAINSYSTEMS.COM**



Copyright ©2014 All rights reserved.
GSI reserves the right to change
designs and specifications without notice.

GS-052 AUG/14