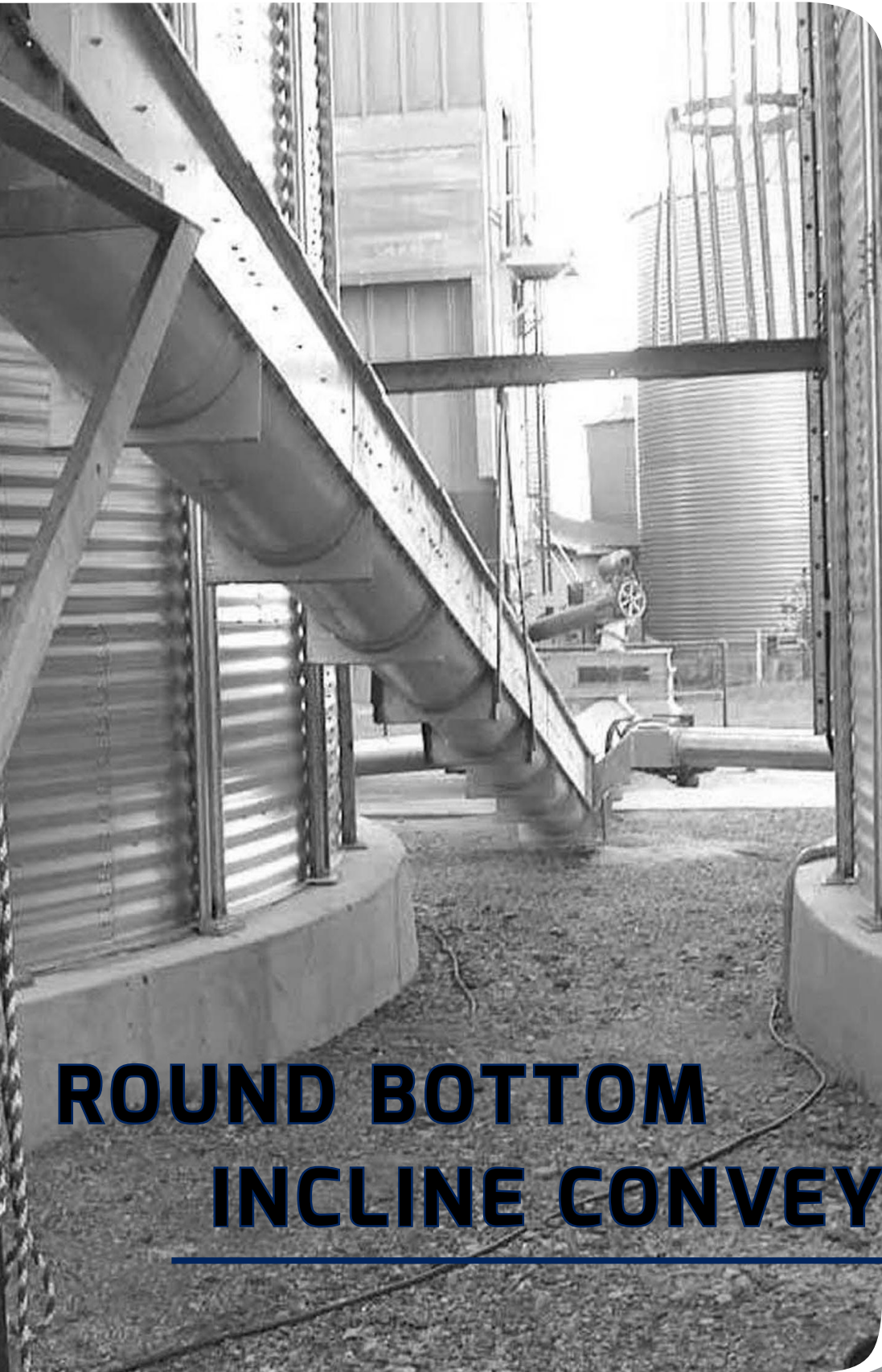




# Round Bottom Incline Conveyors



## ROUND BOTTOM INCLINE CONVEYOR

### Head Features

- Computer aided modular bolt together design
- CNC manufactured
- 10-8-5 gauge standard galvanized construction
- Heavy duty pillow block bearings
- Heavy duty drive sprocket
- Removable inspection cover
- Dust seals

### Trough Features

- Computer aided modular bolt together design
- CNC manufactured
- 10 gauge galvanized sides
- 10-8-5 gauge galvanized bottoms available
- Pre-assembled trunk sections
- Optional abrasion resistant steel liners for bottom and sides

### Tail Features

- Computer aided modular bolt together design
- CNC Manufactured
- 10-8-5 gauge standard galvanized construction
- Heavy duty pillow block bearings
- Heavy duty sprocket
- Acme screw slack adjusters
- Removable inspection covers
- Dust seals

# ROUND BOTTOM INCLINE CONVEYORS

## Lambton Conveyor Limited

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All specifications and designs are subject to change without notice due to continuous product improvement.

BPH	DRAG SIZE	RPM	FPM
1,000	GLIR-09x14	29	62
1,500	GLIR-09x14	43	93
2,100	GLIR-09x14	61	130
2,600	GLIR-09x14	74	160
3,100	GLIR-09x14	88	192
3,100	GLIR-12x14	55	123
3,400	GLIR-12x14	78	170
3,900	GLIR-12x14	90	195
4,300	GLIR-12x14	76	170
5,000	GLIR-12x14	90	195
5,000	GLIR-17x14	48	104
6,000	GLIR-17x14	58	125
7,000	GLIR-17x14	67	146
8,000	GLIR-17x14	76	166
7,000	GLIR-17x20	35	122
8,000	GLIR-17x20	40	139
9,000	GLIR-17x20	45	156
10,000	GLIR-17x20	50	174

	9X14	12 X 14	17 X 14	17 X 20	24 X 24
<b>RADIUS</b>	<b>62"</b>	<b>64"</b>	<b>64"</b>	<b>78"</b>	<b>78"</b>
<b>A</b>	9	12	17	17	24
<b>B</b>	14	14	14	20	24
<b>C</b>	29	32	32	41	51
<b>D</b>	25.5	30	30	41	
<b>E</b>	19.3	22	22	33	
<b>F</b>	70.4	72	72	74	
<b>G</b>	21.3	23.6	23.6	35	
<b>J</b>	20	20	20	30	
<b>L (HEAD)</b>	37.5	37.5	37.5	43.5	
<b>L (BOOT)</b>	37.5	37.5	37.5	45.5	
<b>M</b>	255	256	256	273	
<b>P</b>	30.5	33.5	40.5	42.5	
<b>Q</b>	36	36	42	48	
<b>R</b>	3.5	3.5	3.5	3.5	

\*All dimensions are in inches intended for layout purposes  
 \*Standard trough sections are in 60" & 120" LG sections

