



TRI-FLO[®]

CONTINUOUS SCALE HOPPER

The Tri-Flo[®] Hopper is the industry's most innovative, compact, bulk-weighing system offering a true continuous flow scale system to any operation.

Advantages

- Patented technology stands alone in the market
- Bin Site tracking & customer reporting capabilities
- Tri-Flo[®] speed cuts production time in half compared to batch systems
- Call in seed by seed count or total pounds
- Allows for continual run of conveyor
- Continually processes and weighs 2,160 units per hour
- Single panel design controls functionality of all USC Bulk site equipment



INDUSTRY LEADER. INDUSTRY INNOVATOR.

2320 124th Rd. | Sabetha, Kansas 66534 | 866.729.1623 | www.USCLLC.com

Additional Features:

- Single Panel Design
- Continual Conveyor Run Capability
- Bin Site Tracking and Reporting Capability

Accessories:

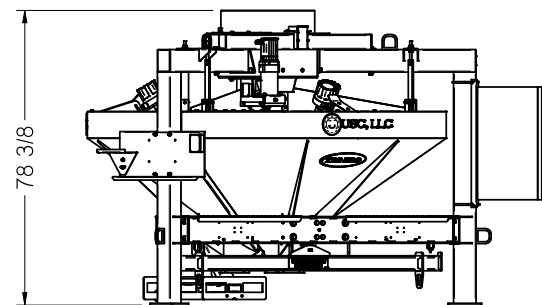
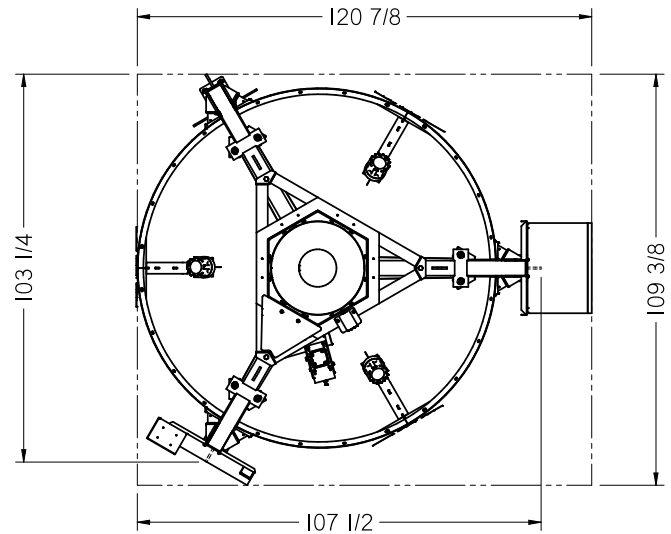
- Tri-Flo® Catwalk
- Tri-Flo® Dual Inlet

Capacity:

- 1800 lbs/min

Dimensions:

- 6' Extension
- 6' Extension Diverter
- 12' Extension
- 12' Extension Diverter



Batch System vs. Tri-Flo System

	Batch/LPX	Tri-Flo/LPX
Batch size: 4,500 lbs	Bin Site Speed	1500 lbs/min
	Time to load prior to treat	3 mins +
	Treater speed	1500 lbs/min
	Time to Treat	3 min
	Shutdown time on treater	1 min 30 secs (Avg.)
	Total time of run	7 min 30 secs
Batch size: 15,000 lbs	Bin Site Speed	1500 lbs/min
	Time to load prior to treat	10 mins +
	Treater speed	1500 lbs/min
	Time to Treat	10 min
	Shutdown time on treater	1 min 30 secs (Avg.)
	Total time of run	21 min 30 secs
Batch size: 45,000 lbs	Bin Site Speed	1500 lbs/min
	Time to load prior to treat	30 mins +
	Treater speed	1500 lbs/min
	Time to Treat	30 min
	Shutdown time on treater	1 min 30 secs (Avg.)
	Total time of run	61 mins 30 secs

* These calculations are approximate and for reference only.

