



## CASE STUDY - SELF UNLOADING BIN AND CONVEYOR SYSTEM

An adhesive mixing company contacted S. Howes to build a self unloading bin and conveyor system to transport sluggish corn starch. The system also included a mezzanine where bags of product on pallets could be loaded into the system. An operator would load the corn starch into the hopper and then the 12 foot conveyor transported the material to the next phase of the process. The system saved the company time and money by transporting the product more efficiently.

### Components:

- Self Unloading Bin with 30 Cu. Ft. Hopper
- Bag Dump station Model 19
- Conveyor Model 6C12
- Mezzanine



*Photos and drawings are not intended to show or suggest use or non-use of any operator protection systems*

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Established 1856

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