



THE BEST FROM EVERY HARVEST

Tipping



# Hydraulic Bin Tipper

The Hydraulic Bin Tipper empties field bins into a hopper or onto a conveyor.

Suitable for any produce stored in bins.



Wyma's Hydraulic Bin Tipper empties various sized bins into a wet or dry hopper. It can also tip bins onto a takeaway conveyor, depending on your line layout. Centre or corner-pivot models are available. Produce is evenly distributed across the width of receiving equipment.

A full bin is loaded onto the tipping cradle by forklift. An operator presses the start button to begin the tipping motion. The bin rotates to 140° so all produce is tipped. The empty bin automatically returns to the home position. The cycle can be paused at any time.

A top-ejection system is available so the forklift driver can place a full bin and remove an empty bin while they are there.

# Features and benefits



- ✓ Various model widths available to meet bin specifications
- ✓ Custom frame heights to adequately integrate the Bin Tipper into new and existing processing lines
- ✓ Can tip into a hopper or onto a conveyor
- ✓ Hydraulic power pack operating cylinders and sized to suit load and speed requirements
- ✓ Fast standard tipping cycle of 25 seconds from bin loading to produce release
- ✓ Durable and robust construction to withstand the strains of lifting heavy bins and of forklift knocks
- ✓ Wide-cradle models allow two bins to be tipped simultaneously
- ✓ Designed to minimise drop height and optimise gentle tipping
- ✓ Dual linkage arms for a smooth tipping motion and an efficient use of hydraulic power
- ✓ Fully automatic tipping cycle
- ✓ Tipping rotation to 140 degrees to ensure complete produce discharge
- ✓ Remote radio control to allow operation from forklift\*
- ✓ Can handle multiple field/pack-house bin sizes



**THE BEST FROM  
EVERY HARVEST**  
[wymasolutions.com](http://wymasolutions.com)