



LOAD - *ability*

- The Omega bin folds to less than a quarter of the height of conventional bins.
- The Omega bin folded height is 183mm in comparison with its nearest collapsible plastic rival at 279mm.
- Forklift movement between the pack house, bin stacking area as well as loading of bins on trucks, is reduced to 75%.
- Fewer forklifts and staff are needed, reducing capital, maintenance, personnel and operational costs.
- The Omega bin weighs only 40kg in comparison with the conventional wooden bin at 72kg.
- 10% more fruit can be transported because of the weight difference and one meter loading capability
- The Omega bin is a four way entry unit.
- The Omega bin can be loaded on the 1 meter side onto a truck or when storing bins in a container or in cold storage.
- The parametric base is an added safety feature preventing the load from tipping during harsh braking.
- 512 Omega bins can be loaded on an inter-link trailer in comparison with a 120 empty conventional bins. This is a 330% increase on empty bin load capacity.
- Smaller trucks can be used for empty bin return trips. An 8-ton truck can transport the same quantity of folded Omega bins as an Inter-link trailer with conventional bins.
- Huge fuel savings will be achieved on empty bin deployment trips.
- Omega bins are easy to handle because of their light weight and convenient hand-holds on the frame.

