

Three Position Wheeled Destacker Turntable

**APPLICATION:**

An Airfloat customer in the automotive industry required a movable platform capable of being integrated as a component of a Destacker System that could handle 48" by 86" blanks.

SOLUTION:

Airfloat designed, manufactured, and assembled an air bearing equipped turntable. The turntable base was mounted on four sets of wheels to match an existing track system. The turntable has a diameter of 15 ft with a base size diameter of 13 ft. This unit consists of three pallet loading stations, each having a capacity of 12,000 lbs and a load height of 18".

BENEFITS:

- Quick and accurate replacement of blank stacks
- Turntable base mounted on four sets of wheels to match existing track system for easy installation.
- Air motor powered drive assembly on turntable base for bi-directional movement in and out of load position
- System is fully integrated with press controls for automatic cycling.