

Four Position Piggy-Back Turntable



APPLICATION:

An Airfloat customer required a method for handling containers on an assembly line.

SOLUTION:

Airfloat designed and manufactured an air bearing equipped piggy-back turntable with four mechanical rotating top platforms. The turntable has a 13' base diameter with four mechanically rotating turntables on its top. Each of these turntables has a capacity of 3,000 lbs and an individual air brake. The turntable has a 10" loading height.

BENEFITS:

- Air bearings allow easy rotation of turntables.
- Rotating top platforms reduce reaching and bending to unload containers.
- Totally pneumatic operation means quick installation with low maintenance.