

Molding Machine Turntable



APPLICATION:

An Airfloat customer needed a platform that could store molds and be incorporated directly into their molding process.

SOLUTION:

Airfloat designed and manufactured an air bearing equipped special low profile turntable. This is capable of handling 6 aluminum molds with a maximum weight of 500 lbs each. The turntable size is 20" by 33" by 24" high (with room to open a mold, giving an effective depth of 66"). This unit also has a swing diameter of approximately 15' with mold stands and walk surfaces on top.

BENEFITS:

- Hand valve operated
- Dropped surface work positions between molds with a slip resistant checker plate allowing the operator to travel with mold
- Mold frames and work platforms bolt on at site to allow economical shipping
- Each work station is equipped with a push button emergency stop.