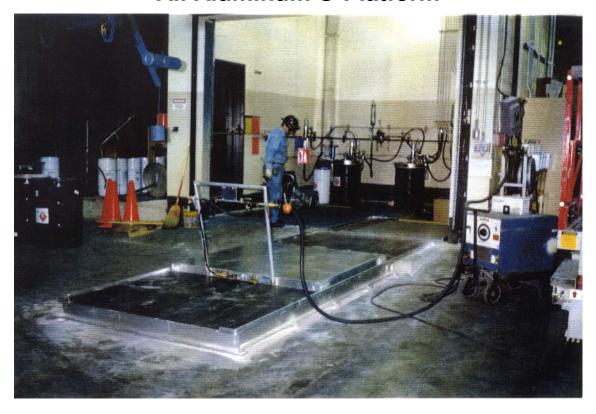


## **All Aluminum U-Platform**



## APPLICATION:

An Airfloat customer needed a spark-free and effective way to precisely place their products in the explosive atmosphere of a paint booth.

## **SOLUTION:**

Airfloat designed an all-aluminum Series U-Platform for positioning equipment in the customer's paint booth. The series U-Platform behaves much like dollies; however, instead of wheels, which are much harder to maneuver, our platforms ride on a cushion of air for friction-free movement.

## **BENEFITS:**

- An operator can easily and safely maneuver a loaded platform with the use of our friction-free, omnidirectional air bearings.
- An operator can safely work in an explosive atmosphere with this all-aluminum, spark-free platform.
- Total pneumatic power for low cost installation
- Simple controls allow easy operation without need for adjustment. Fixed flow control orifices give balanced flow to each of the four air bearings.