

# Cleanroom Machinery Hydraulic Transporter

Heavy-duty air transporters utilize hydraulic pads for moving equipment without wheels. This system is designed for cleanroom environments, offering rotation and precise adjustments for maneuvering heavy machinery.



## Overview

### Cleanroom Machinery Hydraulic Transporter

This hydraulic machinery moving system is engineered specifically for cleanroom environments where precision and contamination control are paramount. Utilizing advanced hydraulic pads connected to a central control unit, the system ensures even weight distribution and smooth, vibration-free movement. Its design allows for precise maneuvering and rotation of heavy equipment in confined spaces, making it an essential solution for sensitive industrial applications.

## Technical Specifications

### Key Features

- Rotating capabilities
- Even weight distribution
- Vibration reduction
- Minimized particle generation
- Precise control unit adjustments

### Movement Mechanism

Hydraulic pad system with central control unit

### Application Environment

Cleanroom, Confined Spaces, Heavy Machinery Transport

## Safety & Compliance

### Safety Features

Over-pressurization protection • Stable operation design