

Large Load Capacity Platforms



APPLICATION:

An Airfloat customer in the electrical industry required a method for effectively transporting a large and heavy impulse generator into position.

SOLUTION:

In a large hydro plant's new laboratory, this 60 ft tall, 100,000 lbs impulse generator is mounted on an air bearing equipped transporter. The ease of movement and positioning of this unwieldy equipment results in more effective use of space and reduces set up time for high voltage testing. This high center of gravity load remains very stable during this movement.

BENEFITS:

- Pendant controlled deadman switch for ultimate safety and control of load
- The only safe and effective solution for moving equipment of this size and weight
- The air bearings provide omni-directional movement for easy positioning.