

Load Turning Options

Option 1 – Vacuum

<u>Turning</u>

A vacuum lifting device suspended from a hoist or crane can be used to turn a product 90 or 180 degrees.

A floor mounted vacuum device can also be used to turn a product 180 degrees.

Rotating

A vacuum lifting device suspended from a hoist or crane can be used to rotate a product 90 or 180 degrees in the vertical plane.





Directors: M. Burgess A. Jefferies K. Logue D. Elleman



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Option 2 – Inverter

<u>Turning</u>

A floor mounted hydraulic or manually operated inverter can be used to turn a product 180 degrees.

Two design options:

- Using an 'L' shaped platform to load/unload the product onto that is hydraulically turned 90 degrees.
- 2. Using a hydraulic clamp to grip the product, which is then turned up to 180 degrees.









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Option 3 – Load Turning Beam

<u>Turning</u>

A crane mounted load turning beam can be used to turn a product up to 180 degrees.









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