



VACUUM KEG LIFTING & ROTATING SYSTEM

HEAVY SEAS CASE STUDY



The Challenge: Manually handling 162 lbs. of beer kegs involves lifting and lowering a heavy and awkward product. According to OSHA, continued lifting and lowering of beer kegs "is consistent with developing low back injury". OSHA has found this activity to "pose an increased risk of pain and injury and should be considered hazardous unless appropriate solutions are implemented." In addition, manual keg handling is slow and inefficient.

The Solution: Conveyor Handling Company offered a vacuum keg lifting and rotating system. This system eliminated manual lifting to provide a safe and productive solution for handling beer kegs.

The Design: Consisting of a pump, vacuum hose, lift tube, control unit, and a suction foot with gripping tool. It can be adapted to fit any facility's specific layout. This system has been implemented by many of the top breweries and distributors in the industry.

The Results:

