A Goods Lift system installed for a manufacturing company for their drum handling needs

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Challenges

- Nandan GSE was approached by a manufacturing company for its drum handling concerns
- They suffered a lot due to use of manual labor for carrying drums
- They manufactured across multiple floors raising safety concerns
- The issue of being too dependent on labor for everyday loading & unloading
- Any equipment that we suggested did not have any support structure on site

Previous

Solution

- After analyzing all the difficulties & constraints of the factory, our Nandan sales engineer suggested a Hydraulic Goods Lift
- A self supporting structure was the ideal solution
- A goods lift with a load bearing capacity of 500 kg & a lifting height of 7m with a safety interlocking system was provided
- It was perfect for all their lifting needs keeping in mind safety as the absolute top priority.

Results

- The safety issues raised by the company were completely solved as there was no need for the laborers to manually take the drums across floors
- No gaps in production due to labor availability & disruptions
- The production capability of the client had increased due to the efficient & smooth flow of work