

A battery operated scissor lift table provided to an engineering company for their material handling needs

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Challenges

- A precision tools manufacturing company approached Nandan for their material handling needs inside their factory premises.
- Equipment needed to be compact & lift a load of up to 1 Ton at a maximum height of 1m.

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Solution

- Nandan suggested a 1 Ton battery operated scissor lift table with a max lifting height of 1 m
- The battery powered movement would add to no sound or air pollution in the factory premises
- Lightweight in nature aiding ease of handling adding to the convenience factor inside the factory

Results

- Eco friendly way of dealing with goods movement as a result of a battery powered equipment
- Maintenance cost of the equipment is very low
- Labor intensive work reduced which in turn helps in less dependence on work force
- Human safety factor increased with the easy & safe handling of heavy loads