



## Maglev turbo blower used at the food company for materiel conveying



[https://youtu.be/h\\_vvTghoFp0](https://youtu.be/h_vvTghoFp0)

### The first materiel :Fermented soybeans

1 Finish the determinated quantity with 2 hour in advance compared with the previous roots blower with 6 hours.

2 Output Kw:35Kw,electricity saving 20Kwh (36%)compared with roots blower with 55Kwh.

### The second materiel:Flour:

1 The materiel conveying speed is reduced 50% compared with the previous roots blower.

2 Output Kw:25kw,electricity saving 30kwh(54.5%)compared with the previous roots blower with 55kwh.

### The advantage concluded:

1 Workingt time reduced 30%-50% than previous roots blower depends on differents materiels.

2 Electricity saving from 36%-55%.

3 Noisy reduced from 120dB to 80dB .

4 More hygienic than roots blower.

5More suitable for the frequent start and stop working condition.



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