

SYNMEC

NEW DTY BUCKET ELEVATOR

Used for lifting beans, corn, wheat and other grains with very low damage rate

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ISO
9001:2008
REGISTERED



SGS



BUREAU
VERITAS



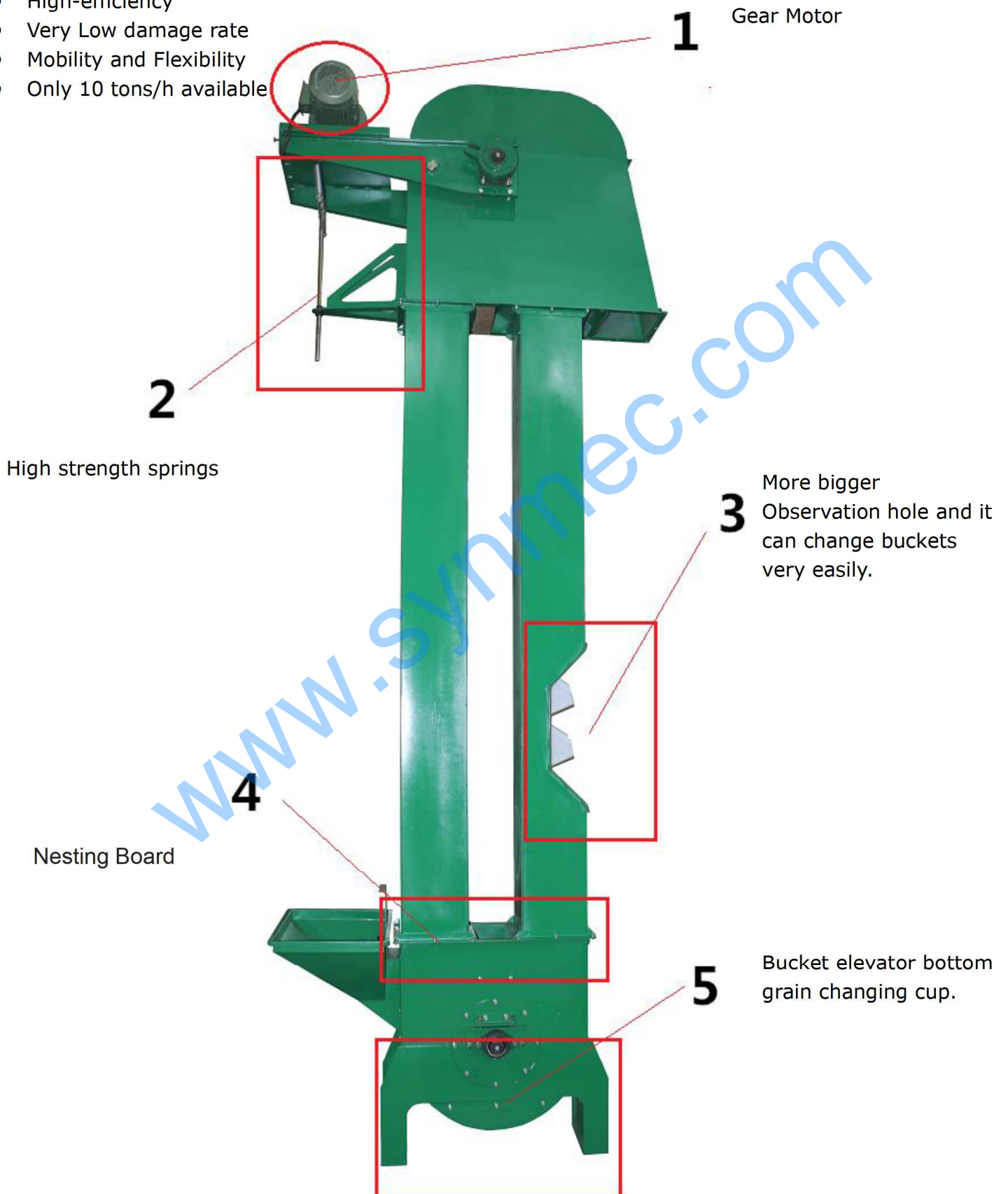
SYNMEC

The world top Manufacturer for Grain Cleaning Solutions
Adviser for Seed Processing

Introduction of DTY NEW Type Elevator

Our new DTY bucket elevator's idea is from SATAKE bucket elevator and it is designed for continuous vertical lifting operation of powdery, granular and small lump. It extensively applies for the lifting of bulk stocks in feeding stuff plant, flour mill, and grain depot of different scale. This type of elevator is used widely in developed country.

- High-efficiency
- Very Low damage rate
- Mobility and Flexibility
- Only 10 tons/h available



Detail of New DTY bucket elevator



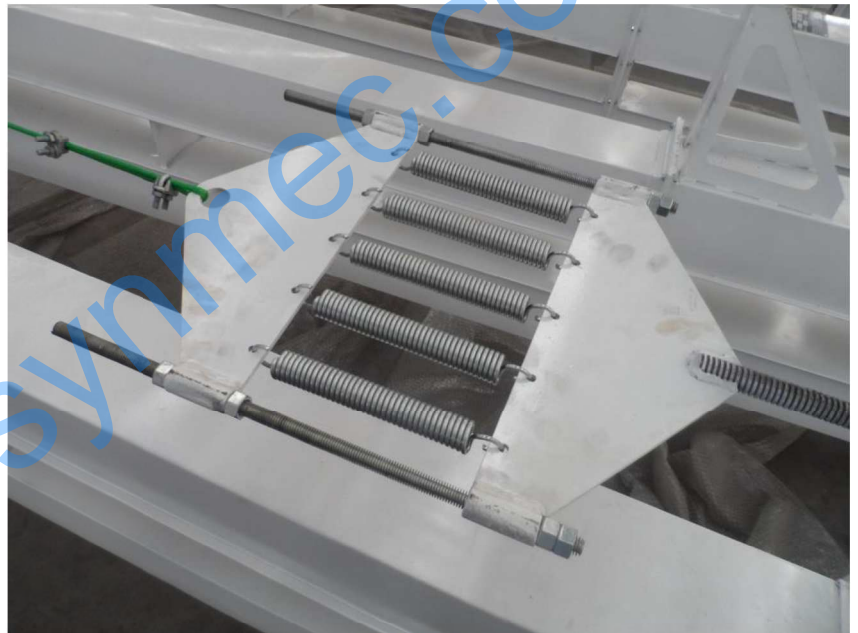
High quality Gear Motor with long using life



We used HDW brand. 8.8 high strength Screws. It is very durable and hard.

Automatic adjusting equipment for belt tightness. We use five high strength springs for bucket elevator head.

The normal bucket elevator after using half year, the belt will be loose. The new type elevator was installed above springs which can tight the belt automatically. This status can keep more than 3 years.



For this new type elevator, we just have only 10 tons/h capacity but height can be designed according to requirement.

If clients need very high bucket elevator, we can design the springs in lower position. Clients can adjust this equipment easily.



Nesting Board designed to Prevent dust leakage from the inside bucket elevator body. It can protect working environment as well.



For bottom grain changing cup., We used good design for it, There is two small screws for fixing it. When remove two clips, It can open outlet and can remove the bottom grain easily when you want to process next grain.

New DTY Bucket Elevator parts



Healthy Grain, Pretty Beans, Strong Seed. SYNMEC

We serve for



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