

# TDSG

## THREE SUPPORTING ROLLER BELT CONVEYOR

TDSG three-roller belt conveyor is traditional belt conveyor, utilized for conveying of granular and powdery materials horizontally or inclined.

### Main structure

Tail section, middle section, head c/w driving unit, tensioning device, etc.

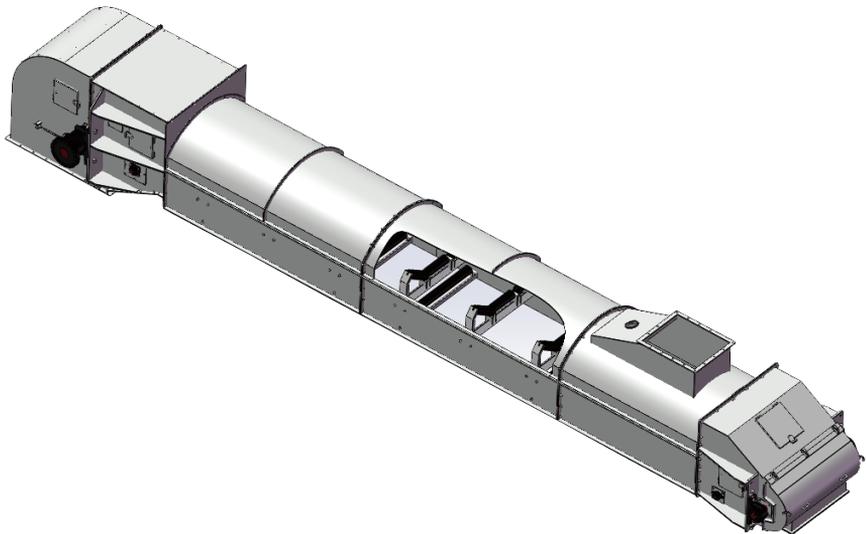
### Features

1. Simple structure; stable operation; long conveying distance.

2. Speed protection, alignment, emergency stop device, etc. to ensure stable operation and protect equipment.

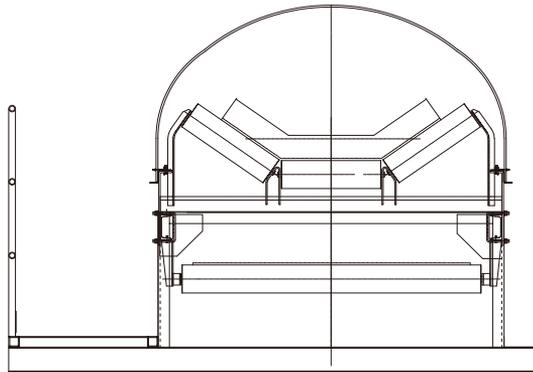
3. Equipped with tail, middle section gravity tension etc. per actual design.

4. Top cover can be fast release or fixed.



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More details please visit [www.g-grain.com](http://www.g-grain.com) and download



Model	Belt width (mm)	Roller qty of each row (pcs)	Belt speed (m/s)	Capacity (t/h)
TDSG-50	500	3	1.6~2	80~100
TDSG-65	650	3	1.6~2.5	150~230
TDSG-80	800	3	1.6~3.15	200~400
TDSG-100	1000	3	2~3.15	500~800
TDSG-120	1200	3	2~3.15	800~1200
TDSG-140	1400	3	2~3.15	1000~1600
TDSG-160	1600	3	2~3.15	1200~1800

Capacity is calculated based on bulk density 0.75t/m<sup>3</sup>