## LGBM

## CHAIN CONVEYOR

LGBM series chain conveyor is mainly used for the horizontal transportation of granular and powder materials. It is suitable for multi-point feeding and multi-point discharging.

## Main Structure

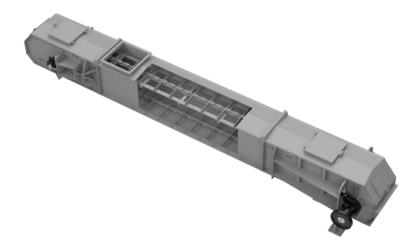
Tail section, middle section, head c/w driving unit.

## Features

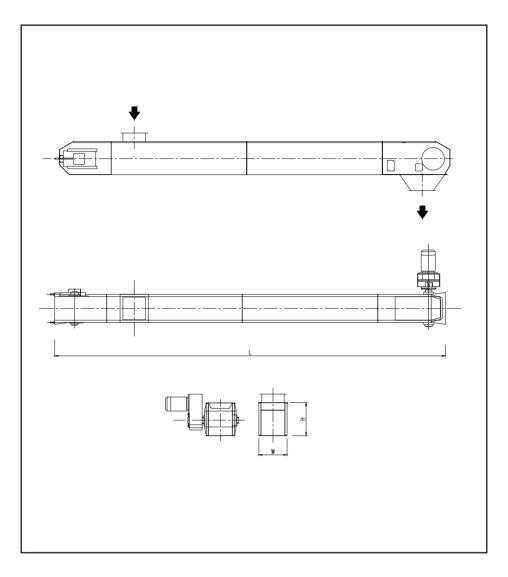
1. LGBM is made of ultra-polymer wear-resistant plates, guide rails are made of wear-resistant steel or polymer wear-resistant material, with low noise and long service life. 2. Equipped with speed protection, anti-choke, broken chain alarms etc. to ensure stable operation and avoid equipment damage.

3. The tail of the equipment is equipped with chain tensioning device for quick adjustment.

 A variety of transmission modes are optional and select depend on the layout.
Chain type has longer service life since it's strong and durable.







Model	Casing Width (mm)	Feed layer height (mm)	Speed (m/s)	Capacity (t/h)
LGBM-16	160	155	0.3~0.5	10~20
LGBM-20	200	200	0.3~0.5	20~35
LGBM-25	250	250	0.3~0.6	35~70
LGBM-32	320	320	0.3~0.7	60~120
LGBM-40	400	400	0.3~0.7	90~200
LGBM-50	500	480	0.4~0.8	200~400
LGBM-63	630	580	0.4~0.8	300~600
LGBM-80	800	680	0.4~0.8	450~900
LGBM-100	1000	680	0.4~0.8	550~1100

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