



BTL EPC LTD.™

- Robust Construction
- Upto 600kw Drive Head
- In-house Design & Manufacturing



HEAVY-DUTY INDUSTRIAL DRIVE HEAD

Reliable drive head systems engineered
for continuous heavyduty.

TRUSTED IN: ➤ PORT | MINING | POWER | STEEL | FERTILISER SECTORS

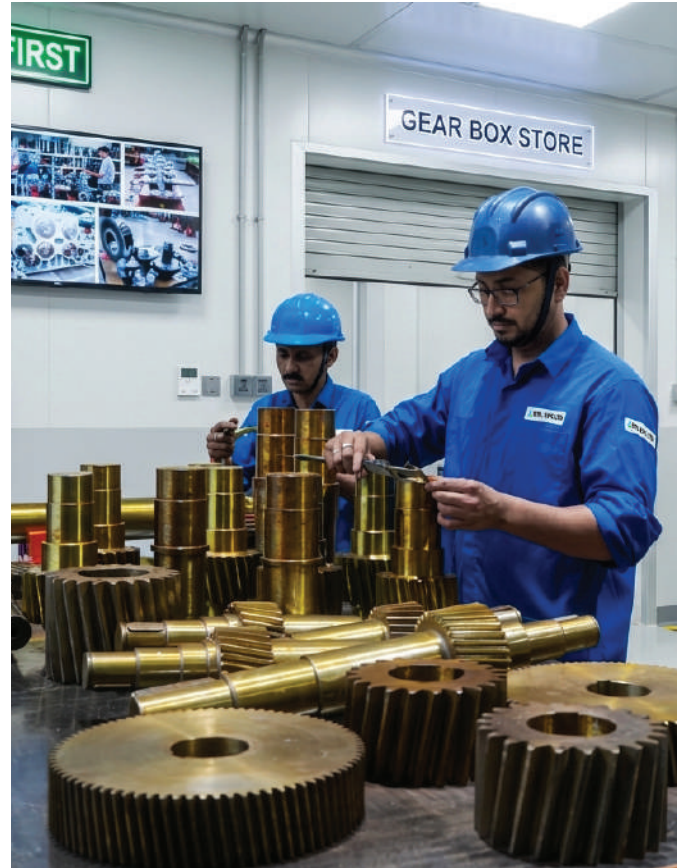
Know More



ROBUST DRIVE SOLUTIONS

GEAR BOX

Reliable gear box systems engineered for continuous heavyduty operation.



In-House
Designing



Robust
Construction



Upto 250 kw - Heavy Duty
Helical / Bevel Helical Gear Box

BTL EPC Ltd. has been powering India's progress through engineering excellence since over last six decades. In mining, we've built a legacy that runs deep — from the rugged stretches of open cast mines to the depths of underground operations.

Our expertise in **material handling and conveying systems** has transformed how India moves its resources — efficiently, safely, and sustainably. From **coal and iron** ore to bauxite and limestone, our solutions span design to commissioning, ensuring seamless material flow across the nation's mining ecosystem.

With landmark projects for **Coal India, NTPC, BHEL, SAIL**, and leading private players like **Adani Power**, BTL EPC stands as a name synonymous with trust, innovation, and performance.

REGD. OFFICE - 2 Jessore Road, Dum Dum,
Kolkata - 700028, West Bengal, India

CORPORATE OFFICE - Shrachi Tower, 686 Anandapur,
EM Bypass, Kolkata - 700107, West Bengal, India



+91 81004 40982



www.btlepcltd.com



11 & 12th EPC WORLD AWARDS
Outstanding Contribution to
Power EPC

BELT CONVEYOR IDLERS

Designed for continuous, reliable operation
for bulk material handling systems.



➤ 2,00,000+ nos.
Rollers Manufactured
Yearly

➤ 15000+ (nos.)
Monthly
Production

➤ 650 to 2400mm
Belt Width
Range

➤ In-house
Design &
Manufacturing

Know More



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CONVEYOR

PULLEYS

Pulleys for efficient and reliable conveyor performance.



- 1800+ nos. Pulleys Manufactured Yearly
- 150 nos. Monthly Production
- 650 to 2400mm Belt Width Range for Roller & Pulley

BTL EPC Limited stands among India's fastest-growing heavy engineering, EPC and manufacturing companies, delivering integrated solutions across the core sectors powering India's economy.

With 60+ years of engineering expertise, **BTL EPC** delivers complex projects across Power, Steel, Mining, Oil & Gas and other major sectors. Its manufacturing capabilities span heavy industrial equipment, bulk & ash handling systems, underground mining systems & specialised process equipment.

Combining engineering, manufacturing and project execution, **BTL EPC** brings technical depth and execution strength to every project. Our investments in technology, talent and infrastructure reflect our long-term commitment to industrial growth, infrastructure development and expanding global opportunities.

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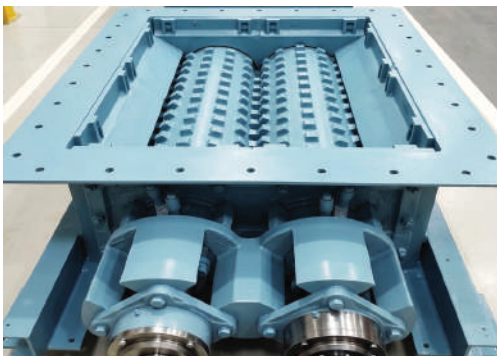
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Fly Ash Silo

BTL EPC LTD.TM

- Bag Filter
- Clinker Grinder
- Collector Tank
- Buffer Hopper
- Fly Ash Feed Valve
- Air Receiver and more



▲ Clinker Grinder

Bag Filter ►



ASH HANDLING EQUIPMENT

We design and supply turnkey ash handling systems for power plants to convey, collect and dispose of ash in an eco-friendly manner, using state-of-the-art technology.

TRUSTED IN: ➤ PORT | MINING | POWER | STEEL | FERTILISER SECTORS

Know More



ADVANCED SOLUTIONS FOR BULK MATERIAL HANDLING

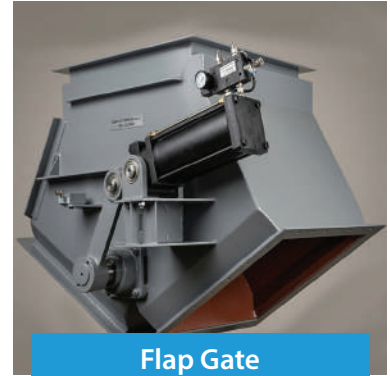
Manufacturing a comprehensive range of specialised products for bulk material handling, alongside turnkey solutions from design to commissioning, serving the power, steel, mining, cement, fertiliser and other key industries.



Belt Conveyor



Paddle Feeder



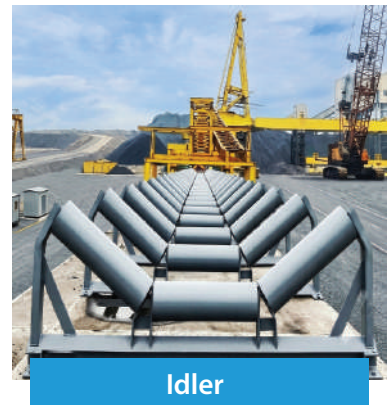
Flap Gate



Telescopic Chute



Pulley



Idler

PRODUCT ACCESSORIES & PARTS

We offer the following Assembly Units/Accessories, including various components such as:

Bucket	Idler	Rack & Pinion Gate
Elevator	Mechanical vibrating & reciprocating feeder	Rod Gate
Conveyor	Paddle Feeder	Telescopic Chute - All Kinds
Flap Gate	Pulley	Trippers

BTL EPC Limited is a leading heavy engineering, EPC and manufacturing company in India, with 60+ years of expertise delivering complex projects across Power, Steel, Mining and Oil & Gas. Our integrated capabilities span engineering, manufacturing and project execution, with expertise in industrial equipment, bulk & ash handling, underground mining and specialised process systems.

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