

**Innovation & Teknology** 

# **APRON FEEDER**





ASSESSMENTS

FRIG

E TEKNOLOGIES PRIVATE LIMITED

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At FRIGATE we have designed, manufactured & installed heavy-duty apron feeders for handling 2000 TPH of limestone up to 1000 mm in size for feeding the primary crushers.

Apron Feeders are provided for extraction of material from hoppers and bins and for applications having high impact loads. These feeders are used for controlled volumetric feeding of bulk materials. The apron feeders have reinforced double beaded overlapping pan design and heavy-duty frame construction to absorb high impact loads and to conduct positive extraction from hoppers/silos. The apron feeders are tailor made for handling any type of application from feeding run-of-mine quarry rock with lumps as large as 2000 mm dumped on to the feeder to light duty applications for extracting crushed material from small bins.

Our Apron feeders are made in three different basic designs such as Heavy Duty Frame roller supported feeders, Outboard roller supported feeders and Light Duty Chain roller supported feeders. Each of the three types is available in a wide range of sizes and custom designed features to meet specific applications.

Totally enclosed box type feeders have been provided for various applications where false air entry in to the conveying system has to be avoided. Box feeders up to 1000 TPH capacity have been supplied for limestone applications.





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### Who We Are

Frigate Teknologies is a diversified global conglomerate providing integrated services for various core sectors.

#### Services

- 1. EPC Contracts
- 2. Design & Engineering Services
- 3. Consultancy Services
- 4. Project Management

#### **Industries Served**

- 1. Cement
- 2. Mineral Processing
- 3. Energy
- 4. Marine
- 5. Steel
- 6. Aviation

In very simple words, we offer one-stop solution from CONCEPT to COMMISSIONING

## **Our Values – Our Vision – Our Mission Statement**

Values	Vision	Mission
To realize our vision and mission, we always turn to the corporate values that we hold dear. We will live and deliver these values with uncompromising commitment to safety and sustainability. Performance - Passion - Team Work - Agility - Reliability	We will deliver reliable, high-quality solutions for global infrastructure, al- ways ensuring that integ- rity, safety and sustain- ability are at the heart of everything we do.	To be among the top ten EPC companies in the segments and markets we serve by 2025

## What sets us apart

ISO 9001 – 2008 Certification

In-House Design Setup

Compliance to International Design & Safety Norms

Compliant to International Project & Contract Management Standards





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