

**SAFETY FEATURES**

- Electronic and mechanical door interlocks on elevator cars and ground enclosure unit
- Overload device to prevent elevator operation when rated payload has been exceeded
- Spring buffer assembly
- Low medium and high speed elevators do not require counterweights
- Hot-dig galvanized tower sections and tie-ins

**DESIGN FEATURES**

- Smooth starting and stopping without surging or jarring the elevator car
- The lifting speed can be easily controlled and is infinitely variable
- The elevator starting current is lower than the rated current
- Using the frequency conversion drive greatly reduces mechanical wear and tear on the elevator and its components
- The frequency conversion drive is more efficient and uses less power.

**INSTALLATION**

- For instructions regarding the erection, climbing, dismantling, operation and maintenance of the elevator car refer to the operations manual.
- This product must be operated by competent, orientated personnel and used in a safe manner to conform with the manufacturers specifications and in compliance with all federal, state standards and regulations.
- Drawings are for illustrative purposes only and do not necessarily show the exact configurations of products offered on the market at a particular time.

Hardrock elevators are the newest, fastest, highest capacity of counterweightless elevators available in America.

At Lewis Crane and Hoist LLC., we believe that our business is not only equipment but also service. Because of this belief, Lewis Crane and Hoist LLC. offers services for all rigging, mechanical, electrical and engineering needs. We make it our business to ensure that the services we offer are far superior to any of our competitors because we understand that your project is only as good as the equipment used to build it.

**Additional Equipment and Services Available**

- Comedil Tower Cranes
- Peiner Tower Cranes
- Sun Tower Cranes
- Comansa Tower Cranes
- Moritsch Tower Cranes
- Timberland Derricks
- HardRock Elevators
- Hercules Elevators
- Specialized Rigging
- Technical Services
- Third Party Inspections
- Parts and Repair Services

Erection and Dismantlement Services

\*Due to product improvement specifications are subject to change without notice.

**EQUIPMENT RENTALS - SALES- 24 HOUR SERVICE - YARD STORAGE & TRANSFERS - REGIONAL SERVICE**

2214 FM 1187, SUITE 1  
 MANSFIELD, TX 76063  
 OFFICE: 817-225-1090 FAX: 817-225-1095

**HARDROCK  
 ELEVATORS**



