

Modular Construction Scaffolding

Modular construction scaffolding provides temporary support on construction sites. The scaffolding components are constructed from tubular steel with welded joints and a galvanized finish for corrosion resistance.



ADDITIONAL IMAGES



Product Overview

Versatile Construction Hoist System

This industrial-grade construction hoist is designed for the efficient vertical transport of personnel, materials, and equipment on large-scale projects such as high-rise buildings. Utilizing a reliable motorized rack-and-pinion system, it ensures precise and safe travel along mast sections. The system is available in both single and double-caged configurations to suit varying operational requirements.

Technical Specifications

Control Options

- Manual Control
- Computer Automatic Positioning System (Optional)

Mast Section Specifications

Configuration	Pipe Specification
Double-caged	4 pieces of $\varnothing 76 \times 4$ seamless steel pipes
Single-caged	2 pieces of $\varnothing 51 \times 4$ seamless steel pipes

Available Configurations

Single-caged, Double-caged

Safety & Features

Safety Features

Wall-attaching Device • Self-erection Unit • Dismantling Unit • Rack-and-pinion System

Pre-delivery Testing

Yes