

# 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 $\varnothing 76 * 4$ seamless steel pipes |
| Single-caged  | 2 pieces of $\varnothing 51 * 4$ 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