

Flexible KBK Crane

Product Introduction

KBK flexible cranes include various forms of cranes such as monorail, single beam, double beam, and telescopic beam, with a lifting capacity of 0.125t-2t. They have a wide range of applications, especially suitable for modern production conveyor lines. The lifting system is lightweight, flexible, reliable, and stable, with all components using standard modules, ensuring large-scale and high-quality production, and easy maintenance in the later stage. KBK flexible tracks and various standard modules can be connected by bolts, which is easy to install, cost-effective, and can greatly save factory space and area, thereby saving costs, improving efficiency, and further increasing enterprise benefits.





Product Features

The flexible KBK crane consists of supporting columns, attached beams, running rails, main beams, electric hoists, power supply systems, etc. Its design concept is to provide a lightweight and flexible way of transportation. The characteristic of flexible KBK is easy installation, and users can quickly deploy or adjust the lifting system within the work area according to their actual needs. Its load capacity can reach 2000kg, and the main beam can reach 9 meters, suitable for lifting materials on various planes. Due to its light weight and flexible operation, the flexible KBK can achieve efficient material handling, greatly improving the production efficiency and space utilization of the work area.

Basic Parameter

| Capacity(kg) | | | 125 | 250 | 500 | 1000 | 2000 |
|-----------------------------|-------------------------|------|-----------------|---------|---------|---------|---------|
| Span(mm) LK | | LK | 8500 | 7500 | 6000 | 5000 | 4000 |
| Total length (mm) L | | 9000 | 8000 | 7000 | 6000 | 5000 | |
| height(mm) | | Н | 808 | 878 | 948 | 1100 | 1200 |
| | | h | 335 | 335 | 335 | 365 | 365 |
| Hanging(mm) | | L1 | 470 | 470 | 525 | 585 | 645 |
| | | L2 | 100 | 100 | 100 | 250 | 250 |
| Lifting Height(m) | | | 1~6 | | | | |
| Operating mechanism | Lifting Speed(m/min) | | 8/2 | 7.8/2.6 | 7.2/2.4 | 6.3/2.1 | 5.4/1.8 |
| | Trolley | | Manual/Electric | | | | |
| | Crane | | Manual/Electric | | | | |
| Whole machine working grade | | | M3 | | | | |