

Jib Cranes

Product Description

Jib Cranes find usage in standalone workstation, machine assembly or loading/unloading operations. Jib cranes are a cost effective and efficient material handling equipment for these applications because it reduces power consumption and wait time required for EOT Crane. Jib cranes can be broadly classified into two categories: Pillar Mounted Jib Cranes and Wall Mounted Jib Cranes.



Column mounted Jib Cranes are necessary when no other appropriate support near a workstation is available. The Jib arm of this type is attached to steel pipe swivelling on antifriction bearings. Wall mounted Jib Cranes are ideal solutions for workstations located near walls or vertical structures. The Jib arm of these type are mounted on building column made from steel. Special design is also available for mounting of Jib arm on RCC columns.

Hoisting unit is available in three varieties – manual chain hoist with push pulled or geared trolley, electrical chain hoist with push pull / geared or motorised trolley movement and electric wire rope hoist with motorised CT movement. VVVF drive is available for hoisting, CT and Slewing motion for smooth start and stop and Radio remote control are available for remote operation of the crane.