SIGMA

SIGMA CRANES AND HOISTS PVT. LTD.

Sy. No. 33/6, Kadabagere Cross, Dasanapura Hobli, Near K.K.School, Magadi Road, Bangalore 562130







SIGMA

SINGLE GIRDER EOT CRANE



Standard Features :

- · Designed According to latest Indian Standards
- Value for money
- Rugged & Reliable design
- Welded Plate Box Construction
- All components are indigenous
- Capacities from 1 ton to 30 tons

Additional Features :

- Double flanged hardened wheels
- L bearing housing for wheels
- Twin drive for LT motion
- C Track festoon cabling system
- Soft starter for LT motion

Optionals:

- Micro speed through VFDs
- Radio remote control
- Drag Chain for CT
- Load cell



DOUBLE GIRDER EOT CRANE



Standard Features :

- · Designed According to latest Indian Standards
- Rugged & Reliable design
- Welded Plate Box Construction
- Can bear high lateral load
- Capacities from 3 ton to 100 ton

Additional Features :

- Crab can be winch type or hoist mounted type
- Double flanged hardened wheels
- L bearing housing for wheels
- Twin drive for LT motion
- Mandatory maintenance platform
- C Track festoon cabling system
- Soft starter for LT motion

Optionals:

- Micro speed through VFDs
- Radio remote control
- Drag Chain for CT
- Load cell



GANTRY/GOLIATH CRANE



Standard Features :

- Single girder & double girder type available
- Designed According to latest Indian Standards
- Rugged & Reliable design
- Welded Plate Box Construction

Additional Features :

- Single or double side over hang
- Hook travels full length of the span
- Plate welded box type leg available
- Double flanged hardened wheels
- Twin drive for LT motion
- C Track festoon cabling system
- Soft starter for LT motion

Optionals:

- Micro speed through VFDs
- Radio remote control
- Drag Chain for CT
- Load cell



JIB CRANE



Standard Features :

- Self supported & Pillar mounted type available
- Up to 270 degree swiveling available
- RSJ & Welded box type arm as per design consideration
- All components are indigenous

Additional Features :

- Bearings with heavy load carrying capacity
- · Very free swiveling movement
- Jacks provided for alignment

Optionals:

- 360 degree swiveling
- Motorized swiveling
- Micro speed through VFDs
- Radio remote control







Standard Features :

- Self supported
- Motorized up and down movement
- Up to 270-degree manual swiveling available
- All components are indigenous
- 3 meters height of lift
- 3 meters arm radius

Optionals:

- Motorized CT movement can be provided
- Micro speed through VFDs
- Radio remote control

