

JIB CRANES

(Up to 5 Ton)

Forza Jib Cranes are built according to consistently high specifications conforming to IS 807 and 3177 mostly fabricated from Pipe/Rolled Steel M.S. Gusset plates / thick base plate giving added rigidity to column. Jib arm fabricated from heavy section-I beam for SMJC -1 and triangular truss construction or SMJC-2 & SMJC-3 type of jib cranes reduces.

Bearings: Double roller selfaligned type bearings with thrust & roller bearings to take care of horizontal and vertical loading as well.

Swiveling: Through chain at the end of the jib arm and/or hand cranking for easy manual swivel, alternately electrically operated swiveling can be done For positivefull 360 degree rotation duly insulated brass swing springs with pantograph current collectors are provided.

The jib crane with column has a main pillar fixed on the ground.

The jibcrane for the industry is used to serve workplaces and handle materials with medium / low weight. Normally up to 5000 kg.

The transversely movements (through the jib arm and its rotation) are done manually by the operator & is possible to install motors for the same process. These cranes are bounded to an existing structure (columns, pillars, walls,etc).

The Bonfanti's cranes are developed and produced w.r.t ISO 9001 norms (TUV).