

FEATURES

- The product can be provided with a light rail boom to support an Safe Working Load of up to 1t
- The crane is available with a combination of manual and electrical operation
- A slip ring helps with continuous 360° rotation
- An adjustment for the rotation gearbox mounting provides proper torque transmission
- An adjustment for the king post mounting bearing housing allows smooth rotation
- A handle with a sling at the end of the boom assists with manual rotation

USPs

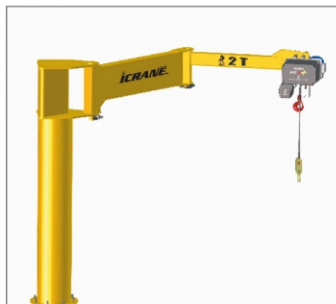
- The boom is equipped with an anti-lift arrangement
- The 360° variant comes with a combination of bearings to handle even the heaviest axial and radial loads
- Optimised structural weight of the crane prevents the column from uprooting
- Our precise machining and alignment translate to a lower effort required for rotation and CT movement
- Secondary safety prevents the column from uprooting
- Electromechanical overload device adds to the safety
- An adjustable rotation stop buffer helps in restricting the movement of the boom to match the requirements

BENEFITS

- Zero dependency on a shed or structure
- Cost effective alternative for confined working areas
- Fully dedicated to a particular form of work to boost productivity
- Maximum hook approaches on either side
- Ease of operation and maintenance

## Standard Technical Specifications

SWL up to	1t
Range of Lift	5 meter or more as per requirement
Jib Arm Nominal Length	Up To 7 Meters
Jib Arm Rotation	Manual / Motorized 350 Degrees
Jib Mounting	Column / Wall
Hoisting Travel Speed	Dual speed offered as standard VFD (optional)



Self Supporting Knuckle  
Manual Swivel  
330° Rotation



Self Supporting  
Motorized Swivel  
270° Rotation



Self Supporting Manual  
Swivel Arm Up  
330° Rotation



Wall Mounted Manual Swivel  
180° Rotation

