

Pillar Jib Crane Overbraced, Hollow Section 270° PFTC

Product information

The jib crane PFTC is strictly reserved for an indoor use and built with a hollow section, PFTC allows 270° rotation. This jib crane cannot be motorized. Intended to be equipped with a manual or electric hoist, this model has a great versatility with his trolley hoist mounted on plastic rollers.

Floor fixing is effected by chemical anchors or anchor rods with foundation.

A full range of accessories is available.

Options

- Lockable main switch
- Installation template + anchor rods (or base plate for chemical anchors, keeping its limitations in mind)
- Rotation slowing device (adaptable without welding or mechanical intervention)
- Rotation stops to weld onto the assembly, or adjustable
- Single- or multipositions rotation lock
- Electric or manual hoist

| Part Code | WLL ton | Cap. kg | Span m 2,0 | Span m 2,5 | Span m 3,0 | Span m 3,5 | Span m 4,0 | Span m 4,5 | Span m 5,0 | Span m 5,5 | Span m 6,0 | Span m 6,5 | Span m 7,0 | Span m 7,5 | Span m 8,0 |
|-----------|------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 6025 | 0.15 | 150 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| 6025 | 0.25 | 250 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| 6025 | 0.5 | 500 | • | • | • | • | • | • | • | • | • | • | • | • | • |
| 6025 | 1 | 1,000 | • | • | • | • | • | • | • | • | • | • | • | - | - |
| 6025 | 1.6 | 1,600 | • | • | • | • | • | • | • | - | - | - | - | - | - |
| 6025 | 2 | 2,000 | • | • | • | • | • | - | - | - | - | - | - | - | - |

Technical data

| Outreach (m) / Capacity (kg) | 2 | 2,5 | 3 | 3,5 | 4 | 4,5 | 5 | 5,5 | 6 | 6,5 | 7 | 7,5 | 8 |
|---------------------------------------|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|
| 150 | Х | х | х | х | x | х | Х | Х | х | Х | Х | х | Х |
| 250 | Х | х | х | х | х | Х | Х | Х | х | х | х | х | Х |
| 500 | Х | x | x | X | x | х | Х | Х | Х | X | Х | X | Х |
| 1000 | Х | х | х | х | х | Х | Х | Х | х | х | х | | |
| 1600 | Х | Х | х | Х | х | Х | Х | | | | | | |
| 2000 | Х | Х | Х | Х | Х | | | | | | | | |