

Pillar Jib Crane Underbraced 360° PRT

Product information



Appropriate for an indoor or outdoor use, the beam of the PRT is built on an I beam profile designed for an intensive use. The total rotation is on 360° and can be assisted by an engine (optional). The optional installation of a hoist motor direction is possible.

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

This model has a wide range of mechanical and electrical options.

Options

- Installation template + anchor rods (or base plate for chemical anchors, keeping its limitations in mind)
- Motorization on main roller (indoor use)
- Top-mounted motorization (outdoor use)
- Hoist power supply cable
- Lockable main switch
- 4-ring electrical collector, for unlimited rotation
- Hot dip galvanizing (contact us)
- Rotation stops to weld onto the assembly
- Single- or multipositions rotation lock
- Outdoor use
- Electric or manual hoist

Part code	WLL ton	Length m	Cap. kg
6025PRT0015	0.15	2	150
PRT0015-2500	0.15	2.5	150
PRT0015-3000	0.15	3	150
PRT0015-3500	0.15	3.5	150
PRT0015-4000	0.15	4	150

PRT0015-4500	0.15	4.5	150
PRT0015-5000	0.15	5	150
PRT0015-5500	0.15	5.5	150
PRT0015-6000	0.15	6	150
PRT0015-6500	0.15	6.5	150
PRT0015-7000	0.15	7	150
PRT0015-7500	0.15	7.5	150
PRT0015-8000	0.15	8	150
PRT0015-8500	0.15	8.5	150
PRT0015-9000	0.15	9	150
PRT0015-9500	0.15	9.5	150
PRT0015-10000	0.15	10	150
PRT0015-10500	0.15	10.5	150
PRT0015-11000	0.15	11	150
PRT0015-11500	0.15	11.5	150
PRT0015-12000	0.15	12	150
6025PRT0025	0.25	2	250
PRT0025-2500	0.25	2.5	250
PRT0025-3000	0.25	3	250
PRT0025-3500	0.25	3.5	250
PRT0025-4000	0.25	4	250
PRT0025-4500	0.25	4.5	250
PRT0025-5000	0.25	5	250

PRT0025-5500	0.25	5.5	250
PRT0025-6000	0.25	6	250
PRT0025-6500	0.25	6.5	250
PRT0025-7000	0.25	7	250
PRT0025-7500	0.25	7.5	250
PRT0025-8000	0.25	8	250
PRT0025-8500	0.25	8.5	250
PRT0025-9000	0.25	9	250
PRT0025-9500	0.25	9.5	250
PRT0025-10000	0.25	10	250
PRT0025-10500	0.25	10.5	250
PRT0025-11000	0.25	11	250
PRT0025-11500	0.25	11.5	250
PRT0025-12000	0.25	12	250
6025PRT0050	0.5	2	500
PRT0050-2500	0.5	2.5	500
PRT0050-3000	0.5	3	500
PRT0050-3500	0.5	3.5	500
PRT0050-4000	0.5	4	500
PRT0050-4500	0.5	4.5	500
PRT0050-5000	0.5	5	500
PRT0050-5500	0.5	5.5	500
PRT0050-6000	0.5	6	500

PRT0050-6500	0.5	6.5	500
PRT0050-7000	0.5	7	500
PRT0050-7500	0.5	7.5	500
PRT0050-8000	0.5	8	500
PRT0050-8500	0.5	8.5	500
PRT0050-9000	0.5	9	500
PRT0050-9500	0.5	9.5	500
PRT0050-10000	0.5	10	500
PRT0050-10500	0.5	10.5	500
PRT0050-11000	0.5	11	500
PRT0050-11500	0.5	11.5	500
PRT0050-12000	0.5	12	500
6025PRT0100	1	2	1,000
PRT0100-2500	1	2.5	1,000
PRT0100-3000	1	3	1,000
PRT0100-3500	1	3.5	1,000
PRT0100-4000	1	4	1,000
PRT0100-4500	1	4.5	1,000
PRT0100-5000	1	5	1,000
PRT0100-5500	1	5.5	1,000
PRT0100-6000	1	6	1,000
PRT0100-6500	1	6.5	1,000
PRT0100-7000	1	7	1,000

PRT0100-7500	1	7.5	1,000
PRT0100-8000	1	8	1,000
PRT0100-8500	1	8.5	1,000
PRT0100-9000	1	9	1,000
PRT0100-9500	1	9.5	1,000
PRT0100-10000	1	10	1,000
PRT0100-10500	1	10.5	1,000
PRT0100-11000	1	11	1,000
PRT0100-11500	1	11.5	1,000
PRT0100-12000	1	12	1,000
6025PRT0160	1.6	2	1,600
PRT0160-2500	1.6	2.5	1,600
PRT0160-3000	1.6	3	1,600
PRT0160-3500	1.6	3.5	1,600
PRT0160-4000	1.6	4	1,600
PRT0160-4500	1.6	4.5	1,600
PRT0160-5000	1.6	5	1,600
PRT0160-5500	1.6	5.5	1,600
PRT0160-6000	1.6	6	1,600
PRT0160-6500	1.6	6.5	1,600
PRT0160-7000	1.6	7	1,600
PRT0160-7500	1.6	7.5	1,600
PRT0160-8000	1.6	8	1,600

PRT0160-8500	1.6	8.5	1,600
PRT0160-9000	1.6	9	1,600
PRT0160-9500	1.6	9.5	1,600
PRT0160-10000	1.6	10	1,600
PRT0160-10500	1.6	10.5	1,600
PRT0160-11000	1.6	11	1,600
PRT0160-11500	1.6	11.5	1,600
PRT0160-12000	1.6	12	1,600
6025PRT0200	2	2	2,000
PRT0200-2500	2	2.5	2,000
PRT0200-3000	2	3	2,000
PRT0200-3500	2	3.5	2,000
PRT0200-4000	2	4	2,000
PRT0200-4500	2	4.5	2,000
PRT0200-5000	2	5	2,000
PRT0200-5500	2	5.5	2,000
PRT0200-6000	2	6	2,000
PRT0200-6500	2	6.5	2,000
PRT0200-7000	2	7	2,000
PRT0200-7500	2	7.5	2,000
PRT0200-8000	2	8	2,000
PRT0200-8500	2	8.5	2,000
PRT0200-9000	2	9	2,000

PRT0200-9500	2	9.5	2,000
PRT0200-10000	2	10	2,000
PRT0200-10500	2	10.5	2,000
PRT0200-11000	2	11	2,000
PRT0200-11500	2	11.5	2,000
PRT0200-12000	2	12	2,000
6025PRT0250	2.5	2	2,500
PRT0250-2500	2.5	2.5	2,500
PRT0250-3500	2.5	3.5	2,500
PRT0250-4000	2.5	4	2,500
PRT0250-4500	2.5	4.5	2,500
PRT0250-5000	2.5	5	2,500
PRT0250-5500	2.5	5.5	2,500
PRT0250-6000	2.5	6	2,500
PRT0250-6500	2.5	6.5	2,500
PRT0250-7000	2.5	7	2,500
PRT0250-7500	2.5	7.5	2,500
PRT0250-8000	2.5	8	2,500
PRT0250-8500	2.5	8.5	2,500
PRT0250-9000	2.5	9	2,500
PRT0250-9500	2.5	9.5	2,500
PRT0250-10000	2.5	10	2,500
PRT0250-10500	2.5	10.5	2,500

PRT0250-11000	2.5	11	2,500
PRT0250-11500	2.5	11.5	2,500
PRT0250-12000	2.5	12	2,500
6025PRT0320	3.2	2	3,200
PRT0320-2500	3.2	2.5	3,200
PRT0320-3000	3.2	3	3,200
PRT0320-3500	3.2	3.5	3,200
PRT0320-4000	3.2	4	3,200
PRT0320-4500	3.2	4.5	3,200
PRT0320-5000	3.2	5	3,200
PRT0320-5500	3.2	5.5	3,200
PRT0320-6000	3.2	6	3,200
PRT0320-6500	3.2	6.5	3,200
PRT0320-7000	3.2	7	3,200
PRT0320-7500	3.2	7.5	3,200
PRT0320-8000	3.2	8	3,200
PRT0320-8500	3.2	8.5	3,200
PRT0320-9000	3.2	9	3,200
PRT0320-9500	3.2	9.5	3,200
PRT0320-10000	3.2	10	3,200
PRT0320-10500	3.2	10.5	3,200
PRT0320-11000	3.2	11	3,200
PRT0320-11500	3.2	11.5	3,200

PRT0320-12000	3.2	12	3,200
6025PRT0400	4	2	4,000
PRT0400-2500	4	2.5	4,000
PRT0400-3000	4	3	4,000
PRT0400-3500	4	3.5	4,000
PRT0400-4000	4	4	4,000
PRT0400-4500	4	4.5	4,000
PRT0400-5000	4	5	4,000
PRT0400-5500	4	5.5	4,000
PRT0400-6000	4	6	4,000
PRT0400-6500	4	6.5	4,000
PRT0400-7000	4	7	4,000
PRT0400-7500	4	7.5	4,000
PRT0400-8000	4	8	4,000
PRT0400-8500	4	8.5	4,000
PRT0400-9000	4	9	4,000
PRT0400-9500	4	9.5	4,000
PRT0400-10000	4	10	4,000
6025PRT0500	5	2	5,000
PRT0500-2500	5	2.5	5,000
PRT0500-3000	5	3	5,000
PRT0500-3500	5	3.5	5,000
PRT0500-4000	5	4	5,000

PRT0500-4500	5	4.5	5,000
PRT0500-5000	5	5	5,000
PRT0500-5500	5	5.5	5,000
PRT0500-6000	5	6	5,000
PRT0500-6500	5	6.5	5,000
PRT0500-7000	5	7	5,000
PRT0500-7500	5	7.5	5,000
PRT0500-8000	5	8	5,000
PRT0500-8500	5	8.5	5,000
PRT0500-9000	5	9	5,000
6025PRT0630	6.3	2	6,300
PRT0630-2500	6.3	2.5	6,300
PRT0630-3000	6.3	3	6,300
PRT0630-3500	6.3	3.5	6,300
PRT0630-4000	6.3	4	6,300
PRT0630-4500	6.3	4.5	6,300
PRT0630-5000	6.3	5	6,300
PRT0630-5500	6.3	5.5	6,300
PRT0630-6000	6.3	6	6,300
PRT0630-6500	6.3	6.5	6,300
PRT0630-7000	6.3	7	6,300
6025PRT0800	8	2	8,000
PRT0800-2500	8	2.5	8,000

PRT0800-3000	8	3	8,000
PRT0800-3500	8	3.5	8,000
PRT0800-4000	8	4	8,000
PRT0800-4500	8	4.5	8,000
PRT0800-5000	8	5	8,000
PRT0800-5500	8	5.5	8,000
PRT0800-6000	8	6	8,000
6025PRT1000	10	2	10,000
PRT1000-2500	10	2.5	10,000
PRT1000-3000	10	3	10,000
PRT1000-3500	10	3.5	10,000
PRT1000-4000	10	4	10,000
PRT1000-4500	10	4.5	10,000
PRT1000-5000	10	5	10,000
PRT1000-5500	10	5.5	10,000