

# Port Crane

## Portal Crane

### Product Features:

1. It uses both grab bucket and hook so that it boasts high practicality and wide scope of application;
2. It adopts racks for luffing, so that the accuracy is high; the operation device rotates 360, widening the operation scope;
3. It adopts PLC control and variable frequency speed control, so that it runs steadily and reliably;
4. Remote monitoring systems can be set according to user's requirements.



**Product Type:** MQ

**Lifting Capacity:** 5-45

**Max. Rotating radius:** 3-35M

**Operation method:**

Pendant control, remote control or operating cabin.

### Technical Parameters:

Specification		MQ0518	MQ1030	MQ1625	MQ2519	MQ2525	Mq4019	
Job Level		A8	A8	A8	A8	A8	A8	
From the weight (grab/hook)		5	10	16	25	25	40	
Margin	Maximum (grab/hook)	m	18	30	25	19	25	19
	Minimum		8	8.5	10	10	9	9
Lifting Height	Rail (grab/hook)	m	12	25	16	16	16	18/25
	Under rail		13.5	15	15	15	12	15
Operating speed	Lifting (grab/hook)	m/min	40	60	35	23	28.4	17.3
	Amplitude		30	50	21	21	15.5	15.5
	Rotation	Rpm	1.32	1.5	1.2	1.2	1.03	1.03
	Walk	m/min	25	25	16.5	16.5	18.2	18.2
Max. Wheel Loading		KN	190	230	200	200	230	230
Gauge		m	7.5	10.5	10.5	10.5	10.5	10.5
Substrate distance		m	7.5	10.5	10.5	10.5	10.5	10.5
Recommended track			43kg	QU70	QU70	QU70	QU70	QU70
Installed capacity		KW				216.8	262	262
Power Supply			3-Phase A.C 50HZ 380V					