



## Rail Mounted Container Gantry Crane

**Product Type:** MGU

**Lifting Capacity:** 5–50T

**Span :** 18–35M

**Operation method:**

Pendant control, remote control or operating cabin.



### Product Features:

1. Reasonable structure and favorable performance.
2. Smooth starting and stopping.
3. Safe and reliable traveling, long life.
4. Low noise, commodious cabin with good view.
5. High quality automatic welding and NDT inspection
6. Crane drive: IP54 or IP44, level F insulation
7. Especially suitable for the container lifting.
8. Designed according to your reques.

### Technical Parameters:

Lifting Capacity (t)		10	16	20/10	32/10	36/16	50/10
Span (m)		18–35					
Lifting Height (m)		10–13					
Duty Class		A5–A8					
Speed (m/min)	Lifting	8.5	7.9	7.2/10.4	7.5/10.4	7.8/10.5	6/10.4
	Trolley	43.8	44.5	44.5	41.9	41.9	38.13
	Crane	40	38	38	40	40	38
Motor	Lifting	YZR180L–6/17	YZR225M–8/26	YZR225M–8/26 YZR200L–6/26	YZR280S–10/42 YZR200L–6/26	YZR280M–10/55 YZR225M–6/34	YZR280M–10/55 YZR200L–6/26
	Trolley	YZR132M1–6/2.5*2	YZR132M2–6/4*2	YZR132M2–6/4*2	YZR132M1–6/4*2	YZR132M1–6/6.3*2	YZR132M1–6/6.3*2
	Crane	YZR160L–6/13*2	YZR160L–6/13*2 YZR160M1–6/6.3*4	YZR160L–6/13*2 YZR160M2–6/8.5*4	YZR160M2–6/8.5*4	YZR160L–6/13*4 YZR160M2–6/8.5*4	YZR160L–6/13*4
Weight (t)	Trolley	9	9.5	12	16	18	24
	Total	63.2–100	78–106	79–120	95–108	106–155	195
Wheel Pressure (KN)		225–295	255–373	208–289	324–334	314–363	452
Steel Track		43kg/m	50kg/m				
Power Source		3–phase A.C 380V 50HZ (As your demand)					