



## 25 and 5 Tons Double Gantry Crane

### Key features

- **Dual Load Capacity:** Supports up to 25 tons and 5 tons, allowing for a wide range of lifting tasks.
- **Sturdy Construction:** Built with high-quality materials to ensure strength and durability under heavy loads.
- **Versatile Design:** Suitable for various applications, including loading, unloading, and transporting heavy materials.
- **3 Year Warranty, Customer Support and Service in the USA**

### 25 and 5 Tons Double Gantry Crane Description

The 25 and 5 Tons Double Gantry Crane is a powerful lifting solution designed for heavy-duty applications. With dual capacities of 25 tons and 5 tons, this crane provides exceptional versatility, making it ideal for industrial settings, warehouses, and construction sites. Its robust design ensures stability and reliability during lifting operations.

### Technical Specifications

**Warranty** 3 Year

|   | Main Hoist / Polipasto Principal | Secondary Hoist / Polipasto Secundario |
|---|----------------------------------|--|
| <b>Capacity</b><br>Capacidad  | 55115 lb / 25000 kg              | 11023 lb / 5000 kg                     |
| <b>Speed (per min)</b><br>Velocidad (por min)   | 32 ft / 9.76 m                   | 41.3 ft / 12.6 m                       |
| <b>Lifting Height</b><br>Altura de Izaje  | 115 ft / 35 m                    |  |
| <b>Drum Diameter</b><br>Diámetro del Tambor   | Ø19.68 in / Ø500 mm              | Ø15.74 in / Ø400 mm                    |
| <b>Motor Power</b><br>Potencia Motor  | 45 kW                            | 11 kW                                  |
| <b>Rated Volt</b><br>Voltaje Nominal  | 480V @ 50 Hz / 3 Phase / 3 Fase  |  |
| <b>Motor Rev.</b><br>Rev. Motor   | 965 RPM                          | 950 RPM                                |
| <b>Brake Torque</b><br>Torque de Freno  | 1000 Nm                          | 630 Nm                                 |
| <b>Motor Power Crane</b><br>Potencia Motor de la Grúa   | 95 kW                            |  |
| <b>IWRC Rope Frame</b><br>Estructura del Cable IWRC   | 6W(19) + 7 x 7 - 16 - 1700       | 6W(19) - 11 - 1700                     |
| <b>Span</b><br>Luz  | 114 ft / 35 m                    |  |
| <b>Duty Class</b><br>Clase de Servicio  | M5                               |  |
| <b>Total Weight</b><br>Peso Total   | 275578 lb / 125000 kg            |  |
| Warranty: 3 Year / Certification valid for 1 year / 10 year parts and service availability<br>Garantía: 3 Años / Certificación válida por 1 año / 10 años disponibilidad de piezas y servicio |                                  |  |

|   | Trolley / Carro   | Gantry Crane / Portico |
|---|-------------------|------------------------|
| <b>Speed (per min)</b><br>Velocidad (por min)   | 98 ft / 30 m      | 9.8 - 98 ft / 3 - 30 m |
| <b>Motor Power</b><br>Potencia Motor  | 3.7 kW            | 4 x 7.5 kW             |
| <b>Motor Rev.</b><br>Rev. Motor   | 910 RPM           | 930 RPM                |
| <b>Brake Torque</b><br>Torque de Freno  | 200 Nm            | 4 x 200 Nm             |
| <b>Width</b><br>Ancho   | 98.4 in / 2500 mm | 748 in / 19000 mm      |
| <b>Rail Type</b><br>Tipo de Riel  | P38               | P43                    |
| <b>Wheel Diameter</b><br>Diámetro de la Rueda   | 15.7 in / 400 mm  | 23.6 in / 600 mm       |
| <b>Duty Class</b><br>Clase de Servicio  | M5                |                        |
| Warranty: 3 Year / Certification valid for 1 year / 10 year parts and service availability<br>Garantía: 3 Años / Certificación válida por 1 año / 10 años disponibilidad de piezas y servicio |                   |                        |

| Country / Pais | Triphase / Trifasico |
|----------------|----------------------|
| Argentina      | 380V @ 50Hz          |
| Chile          | 380V @ 50Hz          |
| Colombia       | 220V/440v @ 60Hz     |
| Costa Rica     | 220V/440v @ 60Hz     |
| Mexico         | 220V/440v @ 60Hz     |
| Peru           | 220V/440v @ 60Hz     |
| USA            | 220V/440v @ 60Hz     |

\*Check for options / Consulte por opciones\*

